

OVERSEAS NEWS

Thatcher weighs the loaf

BY JOHN WYLES IN BRUSSELS

OVER the past three months it has become increasingly foolhardy to try to predict the next twist and turn in the prolonged and increasingly bitter saga of Britain's EEC budget problem. At this stage, all that can be said for certain is that Mrs. Margaret Thatcher must be finding it extraordinarily difficult to make up her mind at Chequers this weekend whether to accept the latest offer from Britain's EEC partners.

The Prime Minister, under pressure from the Labour Opposition to settle for nothing less than the "whole loaf" reduction in the UK's budget payments to Brussels, must weigh the inevitable domestic criticism of the package brought back from Brussels by Lord Carrington against the urgent need to repair relations with Britain's EEC partners.

If Mrs. Thatcher concludes that the offer is inadequate and will hinder rather than help reconcile an increasingly restive British people to EEC member-

ship, rejection will shatter relations with the Eight in such a way that the Community in its present form may never recover.

There is no evidence that Mrs. Thatcher has a strategy for rebuilding a Community more to her liking out of the ruins of the present one. Rather, she seems determined to work for change from within, having first put Britain's budget payments on an equitable footing.

However, the package which she is being invited to endorse includes several elements (an extravagant farm price increase and a partial intervention regime for lamb) which, on the basis of past statements ought to be anathema to her.

The merits and demerits of the proposal negotiated by EEC Foreign Ministers during 20 hours of negotiation on Thursday night and Friday morning can be summed up as follows:

● It makes the first formal offer of a three-year arrangement which in 1980 and 1981 would,

on the Commission's estimates, cut Britain's budget bill by two-thirds.

● The sum on offer for these two years is marginally (£50m) more than the offer Mrs. Thatcher rejected at the EEC summit in Luxembourg at the end of April. Until Thursday's negotiations both West Germany and France had been refusing to repeat this offer, let alone improve it.

● There are safeguard provisions which offer important protection against unpredictable rises in the UK's uncorrected contributions.

● The Community has pledged to solve the UK budget problem through "structural changes" in its spending. If the pledge proves empty, there is a commitment to amend Britain's yet-unquantified payments in 1982 on the same basis as for the previous two years.

But the proposals are vulnerable to the following criticisms:

● Britain would move down

only one peg from number one Community paymaster to number two. This is no more appropriate for the EEC's third-poorest member and would still leave the UK paying more than France.

● The need for structural changes to stop agriculture taking close to 80 per cent of the EEC budget has long been recognised by the Min. But their failure to act up to now hardly creates confidence that a root-and-branch attack has been instituted on a policy which is largely responsible for the UK's disproportionate payments to Brussels.

● It is said that the Community's looming budgetary crisis could create the necessary curbs on farm spending. According to the Commission, the Community could exhaust its "own resources" in 1982 without a firm grip on agriculture. This could threaten the third year of the proposed deal simply because the money would not be available for the UK.

Reduction in UK net payments 1980

Reduction in UK net payments 1981

Total rebate 1980-81

Total payments 1980-81

Lamb

Fisheries

Farm prices

WHAT BRITAIN WAS OFFERED

Brussels May 29-30

Luxembourg April 27-28

Rebate of £177m—net payments of £371.5m; other eight to pay 75% of any excess on UK bill over £1,088m

Rebate of £261m—net payment of £445m; other eight to share excess if unadjusted bill over £1,318m

£1,578m

£816.5m

UK gives conditional agreement to estimated £180m scheme with intervention buying in France; deficiency payments in UK. Export refunds accepted in principle

Eight agree to non-commitment to worded outline agreement to package centred on 5% average price rise; budgetary cost £11m

Fixed ceiling of £328.2m on UK payments—rebate of £242.5m

Rebate of £762.5m—net payment of £242.5m

£1,528m

£275.7m

UK isolated in opposing plan to buy into intervention and pay export refunds

Britain opposes linkage of budget and fisheries issue

Price package agreed by all but UK



Mr. P. W. Botha

Warning to S. Africa protesters

By Quentin Peel in Johannesburg

MR. P. W. BOTHA, the South African Prime Minister, warned protesters yesterday that any attempt to create unrest would be met with the full power of the state. The South African Defence Force staged parades of tanks and armoured cars through the country's major cities.

The speech and parades, to mark South Africa's Republic Day, showed the Government's determination not to appear weak in the face of the widespread school boycott by black, coloured (mixed race) and Indian pupils.

There were sporadic disturbances yesterday, including a case of arson in the Cape Town suburb of Elsies River, where two coloured youths were shot dead by police on Wednesday. In Noordburg, a coloured area on the edge of Soweto, outside Johannesburg, police broke up a demonstration.

Mr. Botha used his Republic Day speech at the Rand Afrikaans University in Johannesburg to attack the South African Council of Churches for its identification with the protesting students.

He accused the council, whose general secretary, Bishop Desmond Tutu, was arrested on Monday along with more than 50 fellow clergymen for staging an illegal demonstration, of distributing some R2.5m (£1.4m) of foreign finance "to promote unrest" in South Africa.

German trade surplus drops

By Roger Boyes in Bonn

WEST GERMANY registered a sharp drop in its trade surplus last month, plunging the current account even further into deficit.

The Federal Statistics Office said yesterday that the trade surplus reached DM 1.1bn (£264m) compared to DM 2bn (£460m) in March and to a hefty DM 3.3bn (£790m) surplus in April last year.

The root of the problem appears to be the relatively high import volume and the rocketing price of energy and raw materials rather than any export setback. Germany imported DM 29bn worth of goods in April but exported DM 30.1bn.

After taking into account the shortfall on services and transfer payments, the current accounts deficit thus reached DM 1.3bn, against a deficit of DM 1.3bn in March and a current accounts surplus of DM 800m last year.

French win farm battle

BY MARGARET VAN HATTEM IN BRUSSELS

BRITAIN HAS YET to decide whether the budget settlement proposed by its European partners merits the agricultural concessions it has provisionally offered.

Some of these are very substantial indeed, some fairly insignificant. But the fact that they are on offer at all shows that Britain has come a long way in the past six months.

When, earlier this year, France announced that any settlement of the budget dispute must form part of a package deal including farm prices, lamb and fisheries, Britain formally rejected the demand.

These issues, declared Mrs. Margaret Thatcher, the British Prime Minister, had to be settled on their own merits; they could not be traded for cash in hand. Privately, however, the UK Government interpreted the link as a signal that France, the strongest opponent of its budget demands, was ready to make concessions. In return, Britain obliquely indicated its willingness to negotiate.

The ensuing struggle often polarised into an Anglo-French battle, and the resulting provisional agreement on farm and fish issues looks like a clear win for France.

But for Britain, rightly or wrongly, the budget was always the prime objective, and many of Mr. Peter Walker, the Farm Minister's firm rejections of French demands may well have been little more than a bargaining stance.

Last night's conditional price package is itself a major concession since, in adding at least £1.1bn to the Community's budget over the next year, and probably far more, it would ensure that farm spending would continue to grow rapidly. Since the Community's disproportionately heavy spending on agriculture is a root cause of Britain's budget problem, this concession would add to Britain's problems in negotiating a satisfactory continuation of the present solution once the specific provisions for 1980 and 1981 expire.

The 5 per cent average price rise, although bitterly opposed by Britain earlier this year, when Mr. Walker was demanding a price freeze on surplus products, would represent a price cut in real terms and would not, in itself, be disastrous for the UK.

Its impact on the budget would have been largely offset, had Ministers accepted a scheme to make farmers bear the cost

of increased milk production, the Community's biggest and most expensive surplus. But Britain, like every other country, was too busy nibbling over details to see the overwhelming budgetary benefits of this scheme, and thus was instrumental in its being shelved at the Luxembourg Farm Ministers' meeting in April, at least until next year and possibly later.

Similarly, Britain disliked the details of a scheme to curb sugar production, the Community's second biggest surplus, and this money-saving scheme was also shelved for a year.

The agreement to include lamb in the common agricultural policy for the first time represents a capitulation to France on two important points of principle; it introduces the right to use Community funds to buy surplus lamb, opening the way for a future lamb "mountain," and it leaves open the future possibility of subsidised exports.

The outline agreement on fisheries cannot be regarded as a concession: it appears to have been worded vaguely, in a deliberate attempt to postpone the inevitable struggle over Britain's demand for virtual control of fishing in waters up to 50 miles from its coast.

Link clause is key to Paris acceptance

BY DAVID WHITE IN PARIS

THE FRENCH Government said yesterday it was ready to ratify the provisional agreement reached in Brussels, on condition that all its Community partners accepted the clause linking a reduction in Britain's net budget contribution to an undertaking on next year's farm price negotiations.

The Cabinet gave the go-ahead for a unilateral farm support measure to be brought in automatically tomorrow if the proposals failed to win British approval and the Community farm price increases continued to be blocked.

M. Pierre Mhaignerie, Agriculture Minister, held back an announcement of details of the measures drawn up by the Government.

He refused to say how much the contingency measures would cost the French Government. The principal instruments involved are domestic market intervention in certain products, rebates on value added tax payments, and financial relief for young farmers. The measures have been unofficially estimated to

represent an annual cost to the French Treasury of FF 65m to FF 85m (£514m to £684m).

Approval of the 5 per cent farm price increase, combined with the recent devaluations of the "green franc," would mean an average 10 per cent rise in the prices paid to French farmers, with the increases ranging from 9 to 11.5 per cent.

The Brussels agreement was strongly criticised, however, by the Gaullist Rassemblement pour la République, the party on which the Government relies for its Parliamentary majority and which has a large rural electorate.

Roger Boyes reports from Bonn: The Brussels package drew both relief and concern in West Germany. Herr Hans Dietrich Genscher, the Foreign Minister, greeted the decision as a triumph for European common sense. But other senior officials are more sceptical, and are expecting a sharp protest from Herr Hans Egon Knoke, the Finance Minister, when the Cabinet discusses the issue.

'Thin end of wedge' for New Zealand

BY RICHARD MOONEY

ONE COUNTRY which is far from delighted at the agreement on an EEC sheepmeat regime is New Zealand. The scheme can not go ahead until New Zealand has agreed to some limit on its shipments of lamb to Britain, which it sees as the thin end of the wedge.

Once the principle of an export quota is established, New Zealand fears the quota could easily be reduced. With 10 per cent of the country's export earnings coming from lamb sales to Britain, this could be disastrous for the New Zealand economy.

Last year, New Zealand sent 205,000 tonnes of lamb to Britain, 64 per cent of its lamb exports and about half British consumption.

New Zealand officials in Britain yesterday did not disguise their concern. On the face of it, Mr. Peter Walker, the British Agriculture Minister, has secured for New Zealand a virtual veto on the agreement but there will now be strong pressure for her not to scuttle a deal which has taken so long

to work out. New Zealand may not be able to withstand this pressure.

According to Mr. Walker, New Zealand has "the opportunity to ensure that the total arrangements are acceptable to her and do not damage her trading interests."

"Thus New Zealand's interests are effectively safeguarded, as is the supply of New Zealand lamb to the British housewife," he declared. But New Zealand's position is much weaker than before, when it enjoyed unchallenged access to the UK market for unlimited quantities of lamb.

New Zealand should be pleased that Britain is to use a deficiency payment rather than intervention buying to support sheep farmers incomes. The latter would have tended to raise retail prices and, therefore, cut demand. This would have resulted in even stronger pressure, from British farmers, as well as others in the EEC, for a reduction in New Zealand shipments.

U.S. aluminium contract agreed

BY IAN HARGREAVES IN NEW YORK

UNITED STATES aluminium workers have successfully leapt through the breach the motor industry workers made last summer in winning an improvement in the cost-of-living index formula on which wage increases will be based in the next three years.

A contract between the four leading aluminium companies and the United Steelworkers Union was agreed late on Thursday night, hours before the expiry date of the old contract.

Although not all details of the deal were immediately available, it was clear that the contract had followed the

pattern set by the United Auto workers' Union, rather than the more moderate agreement reached a few weeks ago by the United Steelworkers' Union and the steel industry.

This is an important point, because it more strongly establishes the pattern of the car workers' settlement, which many industrialists regarded as far too generous, for other sectors in manufacturing industry. Like the car workers, the 64,000 aluminium workers covered by the deal will see an improvement in the cost-of-living formula in their contracts in the third year of the agreement.

In that year, instead of receiving a one cent an hour increase for every 0.3 percentage point increase in the consumer price index, they will receive an extra cent an hour for every 0.26 per cent rise.

The fast-rate increases for the contract, at 60 cents an hour over the life of the pact, are more in line with those of the steel settlement.

● Abitibi-Price, the world's largest newsprint company, has been selected as a possible strike target by the Canadian Paperworkers Union if talks next week fail to produce agreement on contracts for 35,000 eastern Canadian paper and pulp industry workers.

Cossiga faces probe on 'terrorist tip-off'

BY RUPERT CORNWELL IN ROME

THE AFFAIR of the missing son of Italy's Christian Democrat vice-president Sig. Carlo Donat Cattin, wanted on ten terrorist charges, has suddenly escalated into a potentially devastating political and legal storm calling into question the position of Sig. Francesco Cossiga, the Prime Minister.

Last night the Prime Minister appeared for two hours before a hastily summoned special Parliamentary Commission to defend himself against suggestions that he tipped off Sig. Donat by magistrates, and thus indirectly abetting terrorism.

If proved, the allegations would presumably oblige Sig. Cossiga to resign and would probably have serious repercussions for the Christian Democrats at the forthcoming regional elections.

The affair has assumed these serious proportions following a confession to police by Sig. Roberto Sandalo, who was arrested at the end of April as a suspected member of the far Left Prima Linea (Pent Line) subversive group. He is

a close family friend of Marco Donat Cattin, the politician's fugitive son, who is also alleged to belong to Prima Linea.

According to reports here, Sig. Sandalo told magistrates investigating the case that just before his arrest he conveyed a message from his father that the son was being sought by magistrates and police.

Sig. Sandalo is said to have told investigators that the father came by this information through Sig. Cossiga, who had learnt of it through the then-secret confessions of Sig. Patrizio Peci, an important captured terrorist.

These allegations were passed to Parliament 10 days ago by Turin magistrates looking into the case as a matter demanding immediate investigation by the legislature.

On Thursday evening first Sig. Donat Cattin and then Sig. Sandalo, flown from a Turin prison, testified to the specially convened Commission of Inquiry. Yesterday for two hours it was the turn of Sig. Cossiga.

Brown visits London

BY DAVID TONGE

MR. HAROLD BROWN, the U.S. Secretary of Defence, is due to arrive in London this morning, and to hold talks on Monday with Mrs. Margaret Thatcher, the British Prime Minister.

A possible successor to the British Polaris submarine nuclear deterrent and Western reactions to the latest Soviet hints of negotiations on Afghanistan, are expected to feature in their talks, although

no agenda has been fixed. There is also the possibility of discussion on a further U.S. build-up on the British island of Diego Garcia in the Indian Ocean.

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FT 3

Bonn to sign economic pact with Soviet Union

BY ROGER SOYES IN BONN

WEST GERMANY is ready to sign a comprehensive 25-year economic co-operation agreement with the Soviet Union next month, despite the tense relations between East and West.

Count Otto Lambsdorff, the Economics Minister, stressed however that Germany did not intend to profit from trade lost by the U.S. or other countries because of the West's technology embargo against Moscow.

The programme, drawn up in provisional form in 1978, envisages growth in several areas of advanced technology, especially in energy.

West German officials now expect the agreement to be signed during the visit to Moscow of Chancellor Helmut Schmidt on June 30, although it is understood that the Chancellor is reluctant to sign the document himself for political reasons.

Herr Schmidt emphasised in talks yesterday with Mr. Nikolai Tikhonov, the Deputy Soviet Premier, that actual Soviet-German economic development will hinge on the general state of East-West relations.

Bonn is being particularly careful not to conflict with U.S. policy on technology exports in the economic talks. The long-term programme does, however, make provision for collaboration in the controversial area of oil and gas technology.

Some U.S. analysts have stressed that oil technology should be included in any list of potential sanctions, but Bonn,

along with other Western countries, believes such a move would ultimately push Moscow on to the international oil market, creating further shortages.

Mr. Tikhonov tacitly backed this line of reasoning yesterday in a news conference at the end of his two days of talks. He also said the development of Tyumen gas deposits, with the aid of Western technology, could provide a vital supply of gas to Western Europe, as well as a source of piping contracts.

Mr. Tikhonov indicated that Moscow was considering a further option as far as the Tyumen deposits were concerned—the recovered gas could be used as a substitute for oil in some parts of the Soviet Union, and the oil thus saved could be sold abroad.

Other areas of possible co-operation during the span of the programme could include joint coal-gasification and electrification projects.

Mr. Tikhonov said business so far this year showed the two countries were well on their way to achieving their aim of doubling trade volume between 1976 and 1980.



Count Otto Lambsdorff

Agreement on Zaire aid and debts

BY DAVID WHITE IN PARIS

ZAIRE'S main Western creditors agreed at a meeting in Paris this week that the country needs increased aid to carry out its economic adjustment programme and that it will have to seek a further re-scheduling of its \$4bn foreign debt.

But, they said, another session of talks is needed to co-ordinate the aid programme. Zaire is still trying to tie up finance for more than one-fifth of a three-year public investment programme under the so-called Plan Mobutu.

Mr. Botana W'ondangela, the general commissioner for Zaire's foreign trade, said the balance of the sum needed—equivalent to about \$475m at the official

exchange rate—had already been pledged. The \$2.2bn investment programme, the third stage of a recovery plan involving closer control of economic management and economic and financial stabilisation measures, is devoted primarily to agriculture, transport, energy and mining.

World Bank officials emphasised the need for imports of spare parts and other items to make better use of Zaire's production capacity.

Besides support for the general commissioner's programme, more aid would also be needed to finance Zaire's balance of payments deficit, a

communiqué issued after the meeting said.

Mr. Namwisa Ma Koyi, Zaire's Budget and Finance Commissioner, said the country expected a payments shortfall of \$240m this year.

He projected a budget deficit of Zaires\$80m, 230m over the target set in the stabilisation programme agreed with the International Monetary Fund.

World Bank officials said Zaire would have to seek new opportunities for restructuring its debt, since the arrangements agreed on last year for debt relief were of short duration and the country would have problems meeting its servicing costs.



President Mobutu: tying up finance.

Moscow 'equips army for chemical attack'

BY DAVID SATTER IN MOSCOW

THE Soviet Union, which has been accused of using chemical weapons in Afghanistan, is equipping its army to withstand a possible chemical warfare attack from the West, a senior military officer said yesterday.

Colonel General V. Pikalov, commander of Soviet chemical troops, wrote in the armed forces newspaper Krasnaya Zvezda that NATO manoeuvres envisage the use of highly toxic agents from the start of any hostilities.

He said that the special troops under his command, estimated in the West at 90,000,

were therefore being given sophisticated equipment, including battlefield computers, to analyse data on contamination in order to enable soldiers to fight even while under attack with chemicals.

The Soviet Union has denied charges by Afghan refugees that Soviet troops use chemical weapons in Afghanistan and the Soviet news agency Tass last month said that the Soviet Union has no chemical weapons.

Gen. Pikalov claimed, however, that Britain recently opened a special centre for the manufacture of chemical and

biological weapons and a training ground for British and NATO troops.

The training ground at Porton Down in England was recently shown to the Press and British defence chiefs said it was necessary to train troops to cope with the Soviet Union's chemical weapons arsenal.

The exchange comes amid fresh allegations that hundreds of Soviet citizens died in an accident last year at a secret germ warfare plant in Sverdlovsk in the Ural mountains. Gen. Pikalov made no

reference to Soviet chemical weapons but he said that each West German motorised infantry division had more than 120 weapons capable of delivering chemical warheads and each American division had more than 150.

As against this, "our troops are armed with special vehicles and armoured transporters protected against radioactivity, and with automatic and semi-automatic instruments to detect and pinpoint in a few seconds contamination in the air and on the ground," he said.

Brazil yields to threat of foundry closures

BY DIANA SMITH IN BRASILIA

THE Brazilian Planning Ministry has yielded to the threat made by the Association of Foundry Industrialists to close their plants if they did not receive a 35 per cent price increase. The decision by Sr. Antonio Delim Netto, the Planning Minister, to grant only a 27 per cent increase has been reviewed.

The major foundries supply the key motor industry. They are running at a severe loss because of spiralling inflation and credit squeezes.

They include two foreign concerns, the Thyssen Foundry, and Fundacao Metalurgica do Brasil, owned by the Teksid division of Fiat.

Foundry managers hoped not to have to carry out their threat to close their plants—which

would have been the first strike in Brazilian history by industrialists. But they felt bound to issue their ultimatum in the face of the Planning Minister's refusal to give their problems special consideration.

They considered that Sr. Delim Netto's decision was purely political, without economic logic since, to them and to many observers, the roots of Brazil's rampant inflation, running at over 23 per cent for the first four months of the year, lie in age-old regional and income imbalances and the profligate past spending of the public sector, not in the prices charged by industries.

In recent months, the Planning Ministry has tried to clamp down on industrial prices, to show it is tackling inflation.

More UK officers sought to train Zimbabwe army

BY OUR SALISBURY CORRESPONDENT

BRITAIN has been asked to send more military training personnel to Zimbabwe to speed up the creation of a national army from the forces that fought the seven-year guerrilla war.

Mr Robert Mugabe, the Prime Minister, made the announcement to parliament yesterday, apparently dissatisfied at the way white officers from the former Rhodesian army were conducting the integration programme.

Mr Mugabe said Zimbabwe faced "enemies who are working against us and unless these enemies cease their operations one cannot become complacent." This was apparently a reference also to South Africa, which Mr Mugabe accused on Thursday of training and harbouring

Zimbabwe dissidents to commit acts of sabotage.

Military integration faces the formidable task of fusing three deeply hostile forces into a single army: Mr Mugabe's 23,000-man Zanla, Mr Joshua Nkomo's Zipra, numbering between 12,000 and 15,000, and the former Rhodesian forces.

The programme has been slow to start with only 1,200 former Zipra and Zanla guerrillas being retrained as conventional troops.

The depth of Zipra-Zanla animosity was further illustrated yesterday when seven of Mr Nkomo's followers, including two of his senior officials trained as policemen in Yugoslavia, went on trial charged with murdering two of Mr Mugabe's followers.

Begin 'to become defence chief'

BY DAVID LENNON IN TEL AVIV

MR. MENACHEM BEGIN, Israel's Prime Minister, is expected to announce to the Cabinet tomorrow that he is appointing himself Defence Minister in place of Mr. Ezer Weizman who resigned this week.

This step has been forced on the Premier by failure to win coalition agreement for his planned Cabinet reshuffle.

Mr. Weizman, who resigned in the hope of bringing down the Government, or at least replacing Mr. Begin, yesterday continued his attacks on the Premier, whom he blames equally with Egypt for failure to make progress in the Palestine autonomy talks.

Israel should unilaterally implement autonomy on the West Bank if no agreement is reached, he says.

A series of discussions between coalition parties yesterday failed to resolve differences between them over the proposal to transfer Mr. Yitzhak Shamir, the Foreign Minister, to the Defence post and move Mr. Yitzhak Modai, the Energy Minister, to the Foreign Ministry.

Most of the opposition is to the appointment of Mr. Modai as Foreign Minister, though Mr. Ariel Sharon, the Agriculture Minister, is also strongly against giving the defence portfolio to anyone other than himself.

Because the internal rivalry threatened to split the coalition and bring down the government, Mr. Begin was yesterday apparently resigned to dropping his proposed reshuffle.

But his aides said that the Premier hoped he would not have to hold the defence portfolio for long. He still hoped to effect a mini-reshuffle within a few weeks.

The man who brought on the crisis, Mr. Weizman, said yesterday that Mr. Begin's friends had done him an injustice by not telling him that a man can lose his place in history if he does not conclude at the right time that he must retire.

But at a Press conference he stressed that the bitter personal exchanges between the Premier and himself were not the real issue.

"The dispute is not over what people think about me or I think about them. The discussion should be about how to improve the state of Israel, which, to the best of my knowledge, is in one of the most difficult crises it has ever experienced," he said.

Meanwhile, there has been very muted response to a proposal by the member of the Democratic Movement to establish a new centrist party including Mr. Weizman, the former Foreign Minister, Mr. Moshe Dayan, and Deputy Premier, Mr. Yigael Yadin, head of the Democratic Movement.

Mr. Dayan is understood to have rejected the idea, while official spokesmen for the Democrats have said the initiative is unofficial. Mr. Weizman has displayed some interest,

Israel faces stagflation

BY OUR TEL AVIV CORRESPONDENT

THE GOVERNOR of the Bank of Israel has warned that the country is heading for stagflation because of increased Government spending and tight credit restrictions on the private sector.

Mr. Arnon Gafny called on the Government to cut public domestic expenditure this year by IL\$1bn (£145m). This is exactly the real growth

planned for the defence budget in the current fiscal year.

The Government failed last year to halt inflation, which topped 111 per cent, or to cut the balance of payments deficit. Mr. Gafny said that the deficit in the current account of the private sector was up 35 per cent last year to \$2.6bn.

Recent cuts in U.S. rates are the first indication that worldwide interest rates are beginning to fall.

GILTS

With Minimum Lending Rate at its present all-time high of 17%, an outstanding opportunity exists to invest in gilt-edged stocks to achieve a high rate of interest immediately and anticipate substantial capital growth when interest rates fall.

How the Gilt Market works
Gilt-edged stocks represent loans raised by the Government to help finance expenditure. Repayment is normally guaranteed on a specific date and interest is paid for the duration of the loan.

Such stocks are issued at frequent intervals and are open to any investor with money to lend (you can even subscribe at your local Post Office). However, over the years a complex Gilt Market has grown up, where professional traders buy and sell stocks constantly with an eye to their capital appreciation.

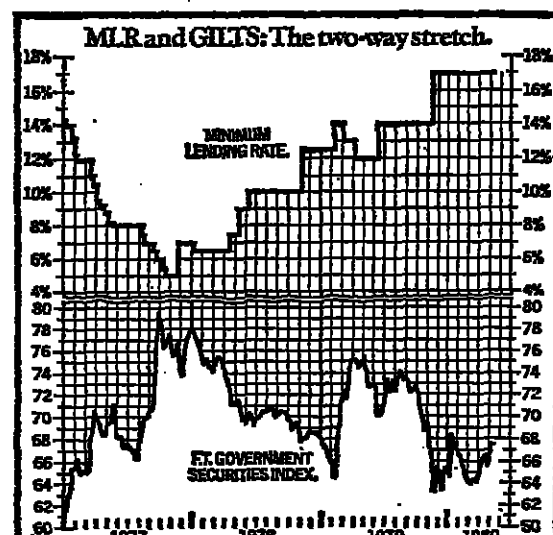
This is because the capital values of gilts respond directly to changes in the general level of interest rates. When interest rates are high, as they are today, gilt prices are low but when interest rates fall, gilt prices rise.

To give a very simple example, if the general level of long term interest rates halves, then the capital value of long dated gilts would almost double.

The recent history of gilts
The past 3 years have been a particularly eventful time in the Gilt Market. Interest rates have fluctuated violently and as a result capital values have risen and fallen sharply over short periods of time. (See graph).

With MLR at a record 17%, it is generally forecast that interest rates will start to fall this year, producing substantial capital gains for investors entering the Gilt Market soon. Over the long term, the 'ups and downs' of the British and world economies will continue to produce frequent changes in interest rates, consequently creating frequent opportunities to enhance high levels of income with short-term capital gains.

The sensible way in
Due to the extreme complexity of the Gilt Market, it is generally acknowledged that the most effective way for the private investor to profit from it is through a professionally managed gilt portfolio.



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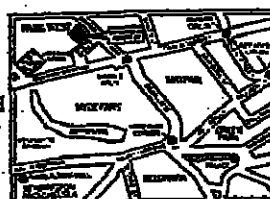
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Fishermen in protest over cheap imports

BY RICHARD MOONEY

FISHERMEN sailed up the Thames yesterday then dumped fish on the steps of the Agriculture and Fisheries Ministry in protest at cheap imports which they say are driving them out of business.

They intended to make a symbolic presentation of fish at 10 Downing Street, but this was ruled out by police.

The protest was organised by the National Federation of Fishermen's Organisations, which represents mainly East Coast skipper-owners. It included Mr. Austin Mitchell, Labour MP for Grimsby, the port which is suffering most from the imports.

The federation started a campaign for Government action three weeks ago. Its members stopped co-operating with the Government on things such as filling in sales notes and log books. They have threatened to picket container ports where imported fish is landed.

The London demonstration appears to have been fairly gentlemanly. The ministry said the fishermen put newspapers on the steps before depositing fish baskets. One overturned, spilling its fish, but this was thought to be accidental.

Scenes at Newcastle-upon-Tyne were less dignified. One woman was taken to hospital after a crowd clamouring for free fish—another symbolic gesture from the fishermen—got out of hand.

The fish, about £600 worth, was handed out by fishermen's wives in support of the call for protection against imports.

Police reinforcements had to be called in to control the crowd, estimated at 3,000.

The fish were landed from boats which had sailed from North Shields, where wives staged a mock funeral to symbolise the industry's plight. A coffin containing a single haddock and draped with a

Union Jack was ceremonially thrown into the river by wives dressed in black.

Fish were given away at other demonstrations at Scarborough, Whitby and Grimsby.

The protest will continue today at Blackpool, involving 80 fishing boats.

● The Agriculture Ministry hopes the marathon debate on a common fisheries policy for the EEC—another matter worrying British fishermen may end this year.

EEC Foreign Ministers on Thursday agreed for the next meeting of the Community's fisheries council, which for the first time includes all the matters Britain wants thrashed out.

This paves the way for sensible negotiations on fisheries aimed at concluding a common fisheries policy for Europe by January 1, 1981, the Ministry said.



Fish was dumped on the steps of the Agriculture, Fisheries and Food Ministry when fishermen converged on London yesterday to protest over cheap imports, which they say are forcing quayside prices below viable levels.

RAC to take travel agency service into high street

BY JAMES McDONALD

RAC TRAVEL and Brokerage, one of the subsidiary companies formed in the extensive restructuring of the Royal Automobile Club, will open a chain of High Street showrooms to expand its travel service.

At present, RAC service offices and showrooms offer RAC travel and brokerage services as an adjunct, but the emphasis will be reversed in the company's own travel agencies.

The RAC hopes to attract more customers who are not members and who may not be motorists. It plans to use the resulting greater buying power to obtain better booking terms in the travel world, while maintaining the "quality" image of the RAC.

One snag which the company has to overcome, however, is its name. Mr. Douglas Richards, chairman, agreed yesterday that

the name RAC Travel might give the mistaken impression that it catered only for the RAC member and that its service was only of use to motorists.

"We deal with all aspects of travel, in the same way as any other good travel agency," he said.

Mr. Richards said the RAC had considered more than 250 names for the service and had narrowed them down to two—still a secret except to our 2,000 staff. The difficulty was to retain in the name the RAC image of reliability and quality, but to stress the universal availability of the travel service.

The name may be disclosed when the company's first high street shop opens perhaps in September. The company is moving cautiously and has set no target on the number of offices.

Reliant defends its Robin on eve of test results

TELEPHONE-CALLERS to the Reliant Motor Company, Tamworth, Staffs, yesterday were answered by a recorded message.

It suggested that owners of Reliant Robin three-wheelers, worried about a possible steering defect, should contact their dealers, or, if still unsatisfied, Reliant itself.

Reliant's factory was closed for a holiday. However, the recorded message was introduced after Mr. Norman Fowler, Transport Minister, said he would order safety inspections for 500 Robins, to be randomly selected through the vehicle licensing computer at Swansea.

Mr. Fowler's announcement

was on the BBC TV programme That's Life, which alleged that remedial work on the steering boxes of five out of 35 of the cars examined had not been done properly.

Reliant discovered about three years ago that under heavy loads the steering-box mounting-brackets could break away. Reliant has since instituted three recall campaigns to rectify the problem. The third, last year, involved about 50,000 cars.

Clamps and reinforcing struts were fitted at a cost of £500,000. An entirely new steering assembly has been installed on models produced since the start of this year.

Youth games start tomorrow

A THOUSAND youngsters will take part in the preliminary rounds of the London Youth Games, starting tomorrow, and followed by the finals at Crystal Palace national sports centre on August 2 and 3.

Two table tennis events—at Wealdstone, Middlesex, and at Bromley, Kent—are scheduled for tomorrow, together with a

basketball preliminary at Islington.

During June, other preliminaries in fencing, gymnastics for girls, karate and lawn tennis will take place at different sporting venues. More than 4,000 competitors are expected to take part in the August finals.

Callaghan to appeal for party unity

BY PHILIP RAWSTORNE

MR. JAMES CALLAGHAN, leader of the Opposition, will today make a strong effort at a special one-day conference at Wembley to unite the Labour Party for a sustained assault on the Government's economic and social policies.

But his rallying call may be drowned by another outbreak of bitter party wrangling. The 1,100 delegates to the conference are already beset by deep divisions over the alternative party programme to be put before them by the National Executive Committee.

Centre Right groups like the Campaign for Labour Victory have dismissed the NEC policy statements as "empty nonsense". They have rejected any idea that the NEC's Left-orientated policies such as more nationalisation and withdrawal from the EEC can form the basis of the party's next manifesto.

Mr. Callaghan, who will open the debate, has been angrily criticised by some party moderates for not showing a more vigorous personal opposition to the moves.

At the same time his apparent acceptance of the programme is regarded with deep suspicion by the Left. They will attempt today, not only to secure the two-thirds majority that would make the programme official party policy, but to bind the parliamentary leadership firmly to it.

Left-wing members of the NEC will speak from the platform during the debate—Miss Joan Lester, Mr. Eric Heffer and Mr. Anthony Wedgwood Benn, who will have the tactical advantage of winding up the conference.

The party's ability to resolve its differences and rally against the Tory Government will also face a severe test outside the conference hall as the Left-Right struggle over the reform of the party constitution is pursued at mid-day rallies.

Sevent Left-wing groups have united to launch a renewed campaign, led by Mr. Benn, for changes that would give them effective control of the party.

Their demands for the election of the party leader by the whole party, for mandatory reselection and further curbs on MPs, and for the NEC's sole right to decide the contents of the manifesto, will be pressed on delegates.

The seven groups, who have printed 10,000 leaflets backing their call for "party democracy", plan to extend their campaign throughout the constituencies before the party's annual conference in October.

The Social Democratic Alliance, a faction on the party's Right, intends to hold an opposing rally to mobilise moderates.

The campaign for Labour Victory will also urge delegates to secure party reforms that will diminish the Left's influence and so ensure the rejection of its "negative and outdated" policies.

● The Social Democratic Alliance announced yesterday that Mr. Roy Morris, a Bristol City Labour councillor, will stand against Mr. Benn at the next General Election "if he persists in espousing extremist policies in the Labour Party". Mr. Benn, MP for Bristol South-East, had a majority of 1,895 at the last election.

Move towards talks in laggards dispute

BY JOHN LLOYD, LABOUR CORRESPONDENT

HOSTILITIES abated slightly last night between the two sides in the inter-union dispute at the Isle of Grain power station site. Both parties moved towards a basis for talks, possibly next week.

Mr. Eric Hammond, executive councillor of the Electrical and Plumbing Trades Union, one of the major craft unions involved in the dispute, said: "Conditions for talking could not be too far away."

Mr. John Baldwin, general secretary of the Amalgamated Union of Engineering Workers' construction section, has written to Mr. Len Murray, TUC general secretary, proposing talks between the unions, the contractors and the Central Electricity Generating Board on a single site agreement with common bonus rates.

The open-ended bonus rates enjoyed by laggards previously employed on the site, members of the General and Municipal Workers Union, lie at the heart of the dispute. The craft union has supplied trainee laggards to replace the GMWU men, adding to bitterness between the sides.

Mr. Frank Earl, the GMWU national officer whose responsibilities include the construction industry, would not comment on the proposal for single site agreement, but said: "We will attend any meeting at any time. We are always ready to try to get this dispute resolved."

He rejected Mr. Baldwin's

suggestion that the 27 GMWU laggards originally employed on the site could return to work beside the trainee laggards. "There is absolutely no chance that we would agree to that. These men must be retrained if there is to be a settlement."

Next week Mr. Murray will consult members of the sub-committee of the Finance and General Purposes Commission which has been trying to solve the dispute.

The sub-committee, whose members include Mr. Ray Buckton, general secretary of the train drivers' union ASLEF, Mr. Lawrence Daly, general secretary of the National Union of Millwrights, and Mr. Geoffrey Drain, general secretary of the National Association of Local Government Officers, recommended in March that the laggards return to work under the open-ended bonus arrangements previously in force.

The craft unions and the CEEGB have refused to accept this formula so it is likely that the sub-committee will seek to open talks based on Mr. Baldwin's single site proposal. The GMWU is still publicly opposed to an agreement on that basis. The CEEGB said last night a picket of six GMWU members had remained on the Isle of Grain site since Tuesday's mass picket. There had been no further incidents and work had proceeded normally.

Feature, Page 16

Pilkington offers glass workers 39-hour week

BY OUR LABOUR STAFF

PILKINGTON BROTHERS has conceded a 39-hour week, from next year, in an offer to process workers.

The offer from the St. Helens, Merseyside-based glass manufacturer affects 7,200 workers represented by the General and Municipal Workers Union.

The proposals include an average 17.5 per cent increase in grade rates, longer holiday entitlement, and improved shift pay.

Mr. David Warburton, the union's national officer for the glass industry, said the 39-hour week was seen by the company and union as a step towards

further reductions in hours.

The company has also offered a new employment agreement. The union hopes this will aid negotiations on introduction of new technology and provide the opportunity of retirement at 63.

The lowest wage rate would be increased from £71.84 to £82, and shift pay increased by more than £4 a week for workers on continuous process.

The union indicated, however, that although the pay element was close to what might be acceptable, it was still short of what negotiators are seeking. Talks with the company are due to resume next week.

Call for one wages body for building industry

FINANCIAL TIMES REPORTER

A FURTHER call for a single central wage-bargaining body for the building industry was made yesterday at the annual meeting of the National Federation of Building Trades Employers' Southern-western region.

Mr. Maurisson Dunbar, federation chairman, said the federation was prepared at any time to consider any new and constructive proposals that could achieve "this most desirable objective."

He was referring to creation last year of the Building and Allied Trades Joint Industrial Council (BATJIC) which negotiated a separate pay agreement this year with the Transport and General Workers' Union.

The NFBTE had made strenuous efforts to prevent establishment of a second wages and conditions negotiating body for the industry, Mr. Dunbar told the meeting at Cheltenham.

"We believe the existence of two separate wage rates and working-rule agreements covering building workers is a threat to maintenance of good industrial relations in the industry," he said.

Whereas leadership of the Federation of Master Builders—the employers' side of BATJIC—had said publicly its members were not obliged to follow the BATJIC working rules, all NFBTE members were obliged, under the federation's constitution, to observe the National Joint Council for the Building Industry agreement, Mr. Dunbar said.

He said that, meanwhile, NFBTE would continue its efforts to resolve this problem and re-establish a single, central wage-bargaining body for the building industry, within which the interests of all employers in the industry could be represented effectively.

Banks cool to £500m plan for arts aid

Financial Times Reporter

MR. Norman St. John-Stevens, Minister for the Arts, has started discussions with the London clearing banks about his plan to establish a trust fund, possibly as much as £500m, for the support of the arts.

He has written to all the bank chairmen and held informal meetings with a number of senior bankers about his proposals, which will be discussed at the next meeting of the Committee of London Clearing Banks.

Mr. St. John-Stevens indicated that he would be approaching the big banks, major oil companies and other institutions to increase their support for the arts about a month ago. Initial reaction from the banks to the idea of a massive new trust fund is cool. One said yesterday it preferred to choose its own projects for support.

Two directors disqualified

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

TWO COMPANY directors have been disqualified under the 1976 Companies Act.

They are Mr. Patrick O'Neil and his wife Kathleen, directors of two North London property management companies, Lauricraft and Ainville.

They were ordered by Mr. Justice Vinelott not to be directors, or be directly or indirectly concerned in the management of any company for

five years from May 19, without the court's permission.

The disqualification order was made because of the couple's persistent failure to file annual returns.

It was the first such order to be made under Section 28 of the Act, which enables the Department of Trade to apply to the court to have directors disqualified for failing to file returns for three years.

Metal Box cuts 100 jobs

FINANCIAL TIMES REPORTER

METAL BOX is reducing the workforce at its factory at Wisbech, Cambridgeshire, by about 100. The company makes cans for the food processing industry. A reduction in demand has been blamed for the cut. The factory employs 880 workers.

The company said yesterday: "We hope to lose the jobs through natural wastage in the next 12 months."

Earlier this year the company laid off almost 800 workers for two months because of the national steel strike.

Crippling economic pressures bring down the Big Top



Matto the Clown after hearing of the closure of Gerry Cottles circus.

WHEN NELLIE the elephant packed her trunk and said goodbye to the circus she was showing considerable business foresight.

Today it costs £180 a week to feed an elephant and £15,000 to £20,000 for a trained animal. Faced with that, and unpaid bills of about £200,000, Gerry Cottles' circus has announced its closure in a fortnight's time.

Next week Gerry Cottles' big top will set off from Highbury Fields, London, for the circus's last performance at Hemel Hempstead, Hertfordshire. After that its 50 artists and other employees will be looking for work.

The crippling costs of taking a large circus with leading stars on tour has split the survivors of Britain's circus worlds into two different traditions.

Most of the famous names—Chippierfields, Fossettts, Austin Brothers and the James Brothers—have cut their circuses down to small shows based on acts within the family. These continue to move in the old touring tradition of weekly shows travelling the provinces.

But David Smart and his daughter, Jasmine, have taken a new road. Abandoning the touring tradition started by David's father, Billy, they are staging a 31-month show in Battersea Park, London, this summer

with spectacular circus acts from around the world.

Mr. Smart said yesterday: "By staying put and eliminating impossible transportation and fuel costs we can afford to bring in 18 international acts of the superstar class which will be appearing in Britain for the first time. If we went on the road we probably could not afford any of them."

David and Jasmine Smart's show represents an investment of more than £700,000—the largest amount ever put into mounting a circus in Britain. When the famous Billy Smart put his first circus on the road in 1946 it was the largest in Europe, and cost just £30,000 to assemble.

The new box office for the Battersea show alone has cost £40,000. Smart's new big top, imported from Italy, is made of fire-proof PVC with plush cinema-type seating.

"The financial overheads of circuses have become enormous. The public wants style and comfort as well as the best and newest acts. They want proper car parks and do not want to be wading around in mud if it drops a rain fall. It all costs money," said Mr. Smart.

"If you do go on tour and add in the costs of fuel, maintenance of vehicles which have to pass an MOT every year, drivers' salaries, costs of tent, erectors and the rest it becomes unmanageable in today's economic climate."

The running costs for the Battersea Park show will be about £200,000 a week for a company of 60, including many local part-time staff. Touring would nearly double costs and teams would have to be paid to service and maintain the transport during the winter.

Another economy has been a reduction in the number of animal acts and an end to the tradition of the circus owning animals.

Mr. Smart now engages animal acts on contract for the season, apart from horse teams trained by Jasmine.

"We cannot be surrounded by animals any more because of the expense."

His summer show has six elephants on contract, worth

about £100,000. Apart from Jasmine's Andalusian and Arabian horse teams, the only other animal acts are the sea lions and penguins.

Lions, tigers and monkeys have disappeared. Mr. Smart says cages and ring procedures needed for such acts slow the programme and add to expenses.

If the circus can fill its 3,500 seats for each performance it should generate revenue of £50,000 to £60,000 a week, excluding income from food and drink concessions.

Circus economics, like those of the theatre, dictate that

for the cinema and theatre would often be higher.

Many of the self-employed artists found it hard to believe that Cottle's circus was doomed to close—but most faced the future with confidence, saying there would be alternative work "if you are prepared to go anywhere."

Barry, the ringmaster and apparent Jack of all trades, including signwriter, said: "In other countries the adults are the ones that run to the tent. It's dreadful that you have to go abroad to be appreciated. We have some

Robln Pawley and Lisa Wood look at the circumstances which will mean the end of Gerry Cottles' Circus in a fortnight's time.

calculations are costed on an average audience of 50 per cent, although Mr. Smart is confident that his permanent site will produce higher figures than this.

Plans for a Christmas season are advanced and the Greater London Council has given permission for Mr. Smart to repeat summer circuses at Battersea for the next five years.

Seats at Battersea will cost between £2 and £6 for adults. At Gerry Cottles' Highbury Fields site this week several mothers were heard complaining that the prices of £1.50-£3.50 for adults and £1-£2.50 for children were too high. Few seemed comforted by the comment that tickets

of the best artists in the country and this is a bloody good show."

Willy Cottrell and his wife, who have a hand balancing act, echoed the migratory nature of the job. "We have got to be prepared to go anywhere in the world where the money is good," said Willy. He declined to say how much he was paid for his act, but said it was more than the average wage. Top class circus performers can command fees of between £1,000 and £4,000 a week. But costs are also high. His costumes can cost more than £200 each and he needs a wardrobe of about 30 outfits every year.

Willy, whose father was an acrobat and who was born in

the Far East, said he was pursuing offers of work elsewhere. He is fortunate in having an act which is not restricted to Cottle's circus, which can be performed in nightclubs, for example.

Joanna added: "The public thinks that everybody in a circus has run away to join it and works for £10 a week, works 24 hours a day and flings themselves under a bus if the show closes. We have a top act. We get a top salary and there is always work here or at the other end of the world."

Performers spoke of the positive encouragement given to circus performers abroad, particularly in Eastern Europe, where national state circuses and there are state schools for training performers.

Other countries such as France have opened state schools and circuses and given subsidies for development.

In England a Circus Foundation was formed two years ago to try to set up a circus school. The Charity Commission has not approved it.

"Perhaps they thought it was a group of circus owners trying to evade taxes," said one circus employee. "It was a genuine effort to help youngsters who want to follow a career in the circus," he said.

Ron Marshall, of The Philadelphia Flyers at Gerry Cottles' Circus, said: "In the UK, particularly with the

increases in VAT the performing arts are stopped before they start."

Critics of Gerry Cottles' Circus are hard to find among his employees. Others involved in the same business suggest that the touring show, expensive in itself, is kept on the road, failed to offer new attractions as it revisited a similar circuit of venues. Audiences failed to return because they believed they had seen it all before.

David Smart in his new venture at Battersea is determined to present a spectacular of star attractions. He toured extensively to find new acts, taking with him his wife who speaks German—the international language of performers. Mr. Bob Price, circus Press officer said: "We want to be a resident circus in London. There has not been one since Bertram Mills closed his circus at Olympia in 1964-65."

The circus at Battersea will open just a short distance from the place where, it is claimed, the modern circus was born. Sergeant-major Philip Astley founded the first-known circus ring in the United Kingdom at Halfpenny Hatch, Westminster Bridge, in 1768.

David Smart has already received bookings from families in the North of England for his Battersea show. This, he says, is an indication of the quality of his stars but it is also a sign that he is the last of the big circuses left in Britain.

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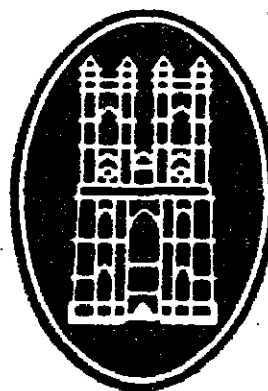
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Gloomy forecasts pile up

Although there has not been so much hard bearish news this week, there has been no shortage of gloomy forecasts to keep equities down. Broomfield and Courtaulds, both produced figures a little less bad than had been feared on Thursday. But this provoked only a minor rally, and the FT 30-Share Index has gently slipped back towards its January low point.

Gilt-edged had another strong day on Tuesday on the back of foreign interest. The medium tap—Exchequer 13½ per cent 1992—was exhausted, and promptly replaced yesterday by a £1bn issue with the same coupon and a maturity two years longer. But sterling, having briefly moved above \$2.37, has fallen back steadily, and profit-taking has followed in gilt-edged.

Cut and trim

It is not very difficult to understand why the textile sector yield is second only to the beleaguered toys and games industry in the FT-Actuaries Share Indices.

Courtaulds, still the largest textile company in the world according to a recent survey by the German magazine, Textil-Wirtschaft, faces the common problem of global over-capacity and softening demand which, in the case of the group and its British rivals, has been compounded by the farcical squeeze on export margins dictated by a strong domestic currency, the simulta-

LONDON ONLOOKER

aneous glut of low priced imports and high interest rates. Small wonder, then, that the stock market was bracing itself against the chance of a dividend cut and even though the distribution was bravely maintained, the yield is still over 18 per cent. With the help of a reduction in planned capital spending, the group has largely been able to contain its cash position and not debt has risen by just £23m over the last year. But the £4.1m improvement in pre-tax profits to £68.1m does not reflect the real financial position.

An adjustment for current cost earnings all but wipes out the published level of profits which in any case had been struck before a £26m provision for closure costs.

The group is now warning that trading conditions are curiously the worst seen for 10 years and its response has been to trim its operation to the extent that 12,500 jobs were shed in the year to March last: the pruning exercise continues. In the past month the closure of three more mills in the heart of the Lancashire textile belt has been announced and two more factories in Cumbria face the axe with the loss of a further 670 jobs.

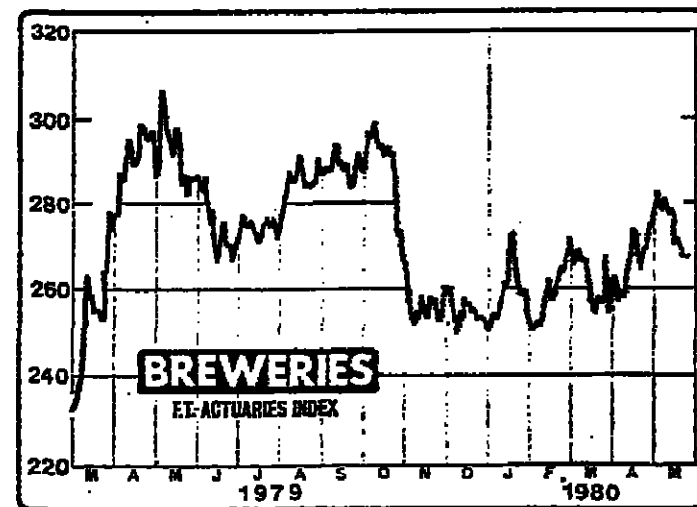
Courtaulds is also pulling out of another fibre-producing plant in Carrickfergus, Northern Ireland. This strategy may be contrasted with the announcement that British Enkalon's Antrim plant employing around 2,000 people is to receive a £33m modernisation effort over the next five years.

There are obvious differences between the two companies. Courtaulds has profitable paint and cellophane interests and its overseas trading subsidiaries have progressed well. The new chairman, Mr. Christopher Hogg, is adamant that "if we haven't got a viable operation then we close it."

It would be hard to describe British Enkalon, in isolation, as a viable business. Losses last year reached £2.15m pre-tax to bring the accumulated deficit over the last five years to £6m. Reserves are now in the red to the tune of £340,000. Worse still, losses this year are expected to steepen.

The company, however, is controlled by the Dutch chemicals and textile group, Akzo which runs complementary man-made fibre operations in West Germany and Holland through Enka. Its idea is to dovetail production in the UK and Continental Europe which will provide British Enkalon with scope to boost exports while maintaining its share of the domestic market.

British Enkalon is making no promises of a fast recovery and no dividend is likely to be paid until December 1983 at the very



earliest. Its shares have anyway been trading so far below the nominal value, as to block any conventional re-financing route. In addition to the proposed £33m investment in new plant and equipment for Antrim, Akzo is to subscribe £7m ordinary shares at par to lift its holding by 12 per cent to almost 84 per cent. That should repair the balance-sheet for the time being but Akzo, like Courtaulds, is only too well aware that the clouds on the trading horizon are blacker now than they were last year.

Refining pinch

The sugar world, waiting keenly for S & W Berisford's offer document for British Sugar has had to hold its breath for another week, but Tate and Lyle's interim figures have thrown some light on conditions in the industry. T & L's sugar refining profits in the UK have fallen from £4.6m in the six months to September to £1.7m in the six months to March, and in the current half year they will be almost invisible.

The problem is that British Sugar, a cheaper producer than T and L, is sitting on an excellent beet crop and—glancing over its shoulder at imports of European white sugar, encouraged by the strong pound—cutting prices to the bone. There is still 10 per cent over-capacity in UK sugar refining, and neither T and L nor British Sugar is prepared to close plant down until the new EEC sugar regime has been hammered out.

Crowded saloon

The problems in UK refining are just one of a number of factors which are delaying Tate and Lyle's profits recovery: losses on agricultural engineering contracts, and difficult conditions in the European glucose market are two others. Luckily, the active world sugar market has allowed T and L's commodity dealers to double their profits at the trading level. Overall, pre-tax profits emerged at £9.2m, compared with a figure of £11.2m which included £4.9m of exceptional items in the first half of 1978-79. The dividend for the full year looks likely to be held at 10.5p, but shareholders may face a long wait before an increase is possible.

In times of recession, breweries regularly acquire a

reputation as defensive stocks—the supposition being that the customer will sacrifice a new car sooner than the daily tipples. While there is no doubt that brewers will avoid the earnings carnage currently being suffered by manufacturing industry, recent figures suggest that the consumer is casting a colder eye on the price of a pint.

Hoare Gwynett recently produced a sector analysis showing that beer consumption per head fell by nearly 30 per cent between 1930 and 1933, and by 10 per cent in 1947. At present, consumption is probably creeping up, helped by the continuing rise between beer price rises and retail price inflation. Yet there are signs of a shift towards cheaper beer as the recession deepens.

This week, for example, Young has reported annual profits down by £100,000 to £1.53m. Volume overall was lower. With a modest proportion of managed houses, Young is at the mercy of its London and Home Counties tenants who are often happy to charge up to 60p or so for a pint.

This was acceptable during the heyday of real ale enthusiasm but there are now signs of significant price resistance and the brewery is having to consider taking over direct management of more pubs.

By contrast, Wolverhampton and Dudley has pushed interim profits up almost 10 per cent to £3.5m. Sales were 15.3 per cent higher which strongly suggests that the group has gained a little market share. With its mild ale selling at 35p per pint and its bitter at 37p in public bars, Wolverhampton is almost certainly undercutting its major competitors in the area, Ansells and M & B. Price competitiveness is a major factor in the West Midlands, where unemployment is rising fast.

For the majors, this provides food for thought. No longer shackled by the price commission, they are able to adopt regional pricing policies and try to squeeze the local brewers. Bass, for example, can now cut its margins in the competitive south east while putting up prices in the north west where it has a powerful presence.

The summer may prove the testing point. After three poor years, brewers are looking for a long, hot period favouring groups with a strong presence in the larger market—like Bass and Whitbread. If this week's figures are anything to go by, however, consumers may desert premium-priced lagers and quench their thirst with a pint of more traditional fare.

After the rejoicing comes the realism

DID SOMETHING snap in Wall Street this week? Some people thought it did, and they thought they heard the snap on Thursday. But others are not so sure. They just call it "technical adjustment."

The week began after the Memorial Day holiday with news of the Fed's credit loosening moves the previous Thursday still in the air. The Fed's action reinforced the bullish mood that has gripped the investment community ever since interest rates began their spectacular dive in mid-April.

It obliterated for a while longer the warnings of the more sceptical observers that the bull market could not last—that the looming recession was bound to eat into corporate profits and in the end pull down share prices.

But for the first two trading days, at least, the rejoicing continued, particularly when the Dow pierced the 880 mark, notching up an impressive 100 point gain since the bottom of the bear market earlier this year. There were also more prime rate cuts as major banks moved down from 16 per cent to 14 per cent.

Moreover, as the week moved on, the gloomy message seemed to start getting through, and by Thursday it evidently struck home. The market went into a steep slide, obliterating the gains made on the four previous trading days.

The nervousness spilled over into yesterday when the news of the sharpest monthly drop in the Government's list of leading economic indicators provided further fuel for fears of a very severe recession. Mr. Jeffrey Nichols, chief economist at Angus Research, and one of those expecting the worst, immediately pronounced that the indicators showed the recession could not be "front loaded" as Mr. William Miller, Treasury Secretary and others have postulated. "A very difficult period of pain and agony lies ahead in the second half," he said.

This was somewhat ironic given that the Fed had taken another step towards easing credit only on the Wednesday evening by cutting the discount rate from 13 per cent to 12 per cent. However, this had been expected for at least ten days, and was already built into prices.

Moreover, a mere one point cut still leaves the discount rate well above market rates, so in practical terms the move makes no difference at all.

Given that the Fed has only partially dismantled the huge array of credit controls it has introduced over the past eight months, there is clearly still scope for some economic stimulus from that quarter.

However, the market clearly seems to be taking a more realistic view of the prospects than it has for some time. Unemployment is rising fast, production has slumped, and productivity has fallen too. And though the Fed's actions reveal

NEW YORK IAN HARGREAVES

its concern for the way the economy is heading, "overshooting" is now one of the buzz words in Wall Street as investors look towards what could be a tough six or nine months.

The big movers this week, both up and down, were the stocks against. They gained strongly in the bull market in the first part of the week on expectations of an announcement about the results of test wells being drilled off the promising Canadian Atlantic coast.

It is some time since the companies made full progress reports about their activities there, and the market is clearly getting impatient. However, Mobil, one of the leading participants, said it has no announcement to make at the moment, and this cooled off the excitement somewhat, and may have contributed to the 14 point drop on Thursday.

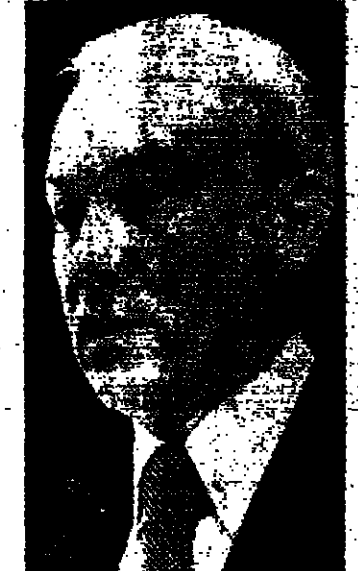
Oils have also been strong on rising oil prices since the OPEC meeting. Other recent movers have included the computer stocks and precious metals, though the latter still seem to lie at the mercy of the commodity markets.

Arbitrageurs in Howard Johnson shares who have sweated out many long months of uncertainty about imperial group's \$28 per share bid, were finally rewarded on Thursday with news that Imps hopes to complete the deal in the week of June 16.

This is slightly earlier than many people had expected (the deadline is September), and Howard Johnson shares immediately gained more than \$1 to reach just over \$27.

Another piece of good news for shares (which have taken a back seat to bonds because of the high yields available in the fixed income market) is that mutual fund sales appear to have taken off again.

The Investment Company Institute, the Washington-based trade association of the mutual fund business, reported on Wednesday that mutual fund sales



Mr. William Miller: "Pain and agony."

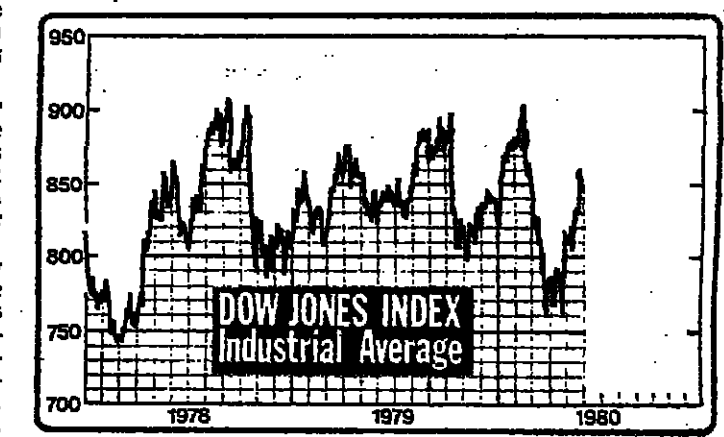
in April set a new record of \$9.4 billion. April was also the first time in two months that mutual funds sold more than was redeemed from them. Sales of funds specialising in long term bonds were also strong, the institute reported, but the biggest gains had come in the stock categories, listed as aggressive growth, growth and growth-and-income.

There was a similar type of morale booster statistic too in a report from Oppenheimer, a Wall Street securities firm, that one present trends a record could be set this year in the volume of new equity financing by companies.

In an attempt to escape high interest rates and, until recently, hostile bond market conditions, company treasurers have apparently been turning in increasing numbers, where their growth prospects permit it, to the stock market to retire some high interest debt and strengthen their financial bases.

Oppenheimer's report shows that at mid-May stock offerings this year had reached \$3.5bn, up from \$1.6bn in the same period last year. If this pace was maintained, Oppenheimer says the annual total would reach \$9.97bn.

Monday holiday		
Tuesday	857.76	3.66
Wednesday	860.32	2.56
Thursday	846.25	-14.07



MARKET HIGHLIGHTS OF THE WEEK

	Price	Change	1980	1980	
	£/day	on Week	High	Low	
F.T. Ind. Ord. Index	415.9	-7.4	478.8	406.9	UK recession begins to bite
F.T. Gold Mines Index	332.8	-22.7	377.9	265.5	Strength of bullion price
Anglo American Corp.	575	+35	720	485	Ahead of Tuesday's results
BPC	17	-4½	34½	16	Warning of int. loss & div. passing
Babcock Int.	77	-6	116	76	Warning of lower int. profits
Borthwick (Thomas)	30	-13	65	30	First-half loss & div. omission
Brent Chem.	132	-12	150	115	Chairman's cautious remarks
Brown & Jackson	125	-23	225	125	Proposed £3.8m rights issue
Brunning	39	-5	49	35	Annual profits setback
Electrocomponents	490	-33	558	413	Adverse Press comment
GEC	346	-11	388	324	UK microchip project doubts
Haoma Gold	77	+25	77	30	16.8% stake in Strata Oil
Lee Cooper	197	-25	300	197	Lack of support in thin market
National Carbonising	116	-6	148	104	North Sea oil enthusiasm
Poseidon	147	-27	148	80	Strength of Gold
RTZ	370	+23	485	327	Vague bid rumours/inv. demand
Spring Grove	81	-15½	96½	67	Board's warning on profits
Strata Oil	32	-22	32	10	Gas find in Perth Basin
Tate & Lyle	122	-8	178	118	Interim results disappoint
Thomson T-Line Caravans	80	+20	80	47	Retiring chairman to sell stake

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Today's rates 14%

Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than 6.6.80 are fixed for the terms shown:

Terms (years)	3	4	5	6	7	8	9	10
Interest %	14	14	14	14	14	14	14	14

Deposits to and further information from the Chief Cashier, Finance for Industry Limited, 91 Waterloo Road, London SE1 8XP. (01-928 7822 Ext. 367). Cheques payable to "Bank of England, a/c FFI"

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Things start to get murky

MINING PAUL CHEESERIGHT

THE CHEERY optimism which ran through the mining world a year ago has evaporated. Confidence engendered by a few months of rising profits and firm metal prices has given way to a gloomy concern about the effects of recession. Metal prices have looked sluggish for a couple of months.

Senior executives are reluctant to make predictions about the fortunes of their groups over the next few months. Clearly they do not wish to raise the expectations of their shareholders.

Mr. Charles Baird, the chairman of Inco, the Canadian group which leads the international nickel industry, is expecting a good second quarter, but he added "beyond the second quarter things start to get murky."

At the Rio Tinto-Zinc annual meeting in London, Sir Mark Turner, the chairman, was non-committally defiant: "With our spread of activities, if any mining house is going to do well, we will too."

In some cases metal prices have fallen to below their 1979 averages but costs have continued to increase. Every time a barrel of oil costs a dollar more, the bigger open pit copper producers around the world, with their dependence on large fleets of huge trucks, are pinched a little tighter. There has been no relief from inflation.

All of this has made the industry introspective again. Mr. Baird cast doubts on Inco's own predictions of a 4 per cent annual growth rate for the international nickel industry because of problems of energy availability and lack of certainty about the rate at which world economies are likely to grow.

And the introspection has led to renewed debate about conditions for new investment, about what the mining groups can do and what is beyond their capacity. This surfaced at a joint meeting in London of the Institution of Mining and Metallurgy and the American Institution of Mining Engineers. The general point made by

Mr. Charles Barber, the chairman of Asarco, one of the major U.S. copper groups, was that under current conditions it is not possible prudently to assume a copper price high enough to justify a major development.

He looked at Cuajone in Peru, a project where Asarco is the biggest shareholder. It reached designed capacity in 1977. It cost \$726m, but if construction started today it would cost \$1,550m (\$233m).

"Investors would have to assume average copper prices of \$2.70 a lb in current dollars to yield a 15 per cent return, if Cuajone were started today," said Mr. Barber. But market prices in New York are less than a dollar.

Cuajone is representative of other major porphyry copper deposits and experience suggests that the cost features of such properties have much in common.

"It is no wonder that Texasgulf recently announced that it would not submit a proposal for the development of the Cerro Colorado project in Panama," said Mr. Barber.

That remark, prepared for delivery some weeks ago, had a piquancy Mr. Barber probably did not intend. RTZ had meanwhile declared that it proposed to step into the shoes of Texasgulf. "Cerro Colorado must rank as one of the great potential mines of the future," Sir Mark Turner had told the annual meeting.

City analysts have wondered why RTZ should wish to step into a project which has been stalled since the 1960s and whose potential costs have deterred other groups. It is presumably because RTZ is taking a very long view and is anxious to have more fresh developments up its sleeve after a period when the main emphasis in the group has been on enlarging existing capacity.

Mr. Barber conceded that "in the longer term new supplies from the development of additional large porphyries will be required," but felt that until the price outlook improves additional supplies will come from expansion of existing mines, smaller high-grade deposits and from mines developed for other metals as well.

around many of the same factors but he was generally more optimistic about what he read into them. For example, he suggested that the mining of large low-grade copper ore bodies like Cerro Colorado presumably is no longer dependent solely on the price of copper because of the higher prices now realised by gold, silver and molybdenum, which are present in the orebodies.

This was one factor Sir Mark added to make his argument that, contrary to conventional wisdom, the climate for investment has become more favourable. Another was the entry of major oil groups into the industry, with their ability to meet the capital requirements of new projects from their own resources.

The significance of this sort of debate is that the results of it will be reflected in the flow of supplies to the markets in about ten years' time. In the short term there seems no problem about meeting demand. The problem is that decisions

on investment for the medium and long term tend to be influenced by immediate difficulties. Mining men sometimes find it difficult to disentangle today's concern about falling profits and prices with tomorrow's assumed need for fresh supplies.

It looked in the middle of the week as if the unrest in South Africa would finally cause a run from the gold shares market. The Gold Mines Index slipped on Thursday, but as the bullion price climbed yesterday on wider concerns about international instability, the market steadied.

But there has been no uncertainty about the market in Australia. The mining sector has been led upwards by renewed foreign interest in energy stocks. Lower interest rates have made the market look more attractive and the Sydney Metals and Minerals Index has been recovering ground lost since it touched a high point for the year in February.

TIN OUTPUTS COMPARED

	Apr. 1980	Mar. 1980	Total to date (tonnes)	Same period previous year (tonnes)
Anal. of Nigeria (tin)	149	122	149 (1)	169
Anal. of Nigeria (columbite)	16	25	16 (1)	19
Aokam	128	133	1,501 (10)	1,331
Ayer Hitam	108	167	1,312 (10)	1,075
Berjuntal	305	351	3,917 (12)	4,128
Bisichu Jantar (tin)	1	1	291 (12)	248
Bisichu Jantar (columbite)	1	1	334 (12)	279
CRN Sri Timah	112	94	382 (4)	239
Ex Lands Nigeria	1	1	102 (4)	108
Grevort	92	100	92 (1)	90
Gold and Base (tin)	1	1	31 (2)	30
Gopong	143	161	1,134 (7)	1,120
Idris	151	181	711 (4)	801
Kamunting	12	14	12 (1)	10
Killinghall	1	1	130 (1)	104
Kinta Kellas	26	41	26 (1)	31
Kuala Kampar	25	24	25 (1)	25
Lower Perak	19	21	221 (12)	274
Malayan	229	299	2,562 (18)	2,606
Pahang	106	112	1,133 (9)	1,202
Pengkalen	161	121	1,001 (7)	711
Peilang	144	121	754 (6)	778
Rahman	90	83	733 (10)	763
St. Piran—Far East	26	19	35 (1)	70
St. Piran—UK (South Crofty)	168	170	180 (1)	205
St. Piran—Thailand	65	51	65 (1)	75
Southern Kinta	103	126	103 (1)	151
Southern Malayan	168	189	1,777 (18)	1,963
Sungai Besi	108	168	168 (1)	157
Tanjong	38	151	71 (4)	121
Tongkah Harbour	16	31	244 (10)	522
Tromoh	128	132	536 (4)	673

† Figures include low-grade material. ‡ Not yet available. Outputs are shown in metric tonnes of tin concentrates.

The Granada's shortcomings amount to a lot more than a lack of inches.

As you can see, the Granada 2.0 falls a little short of the Carlton when it comes to length.

Something that may come as a surprise to many.

But it's not only in inches that the Granada has shortcomings.

The Granada falls behind the Carlton when it comes to acceleration.

Carlton gets to 60 mph in just 11.4 seconds, over a second faster than Granada.*

And Carlton purrs on to a top speed of 101 mph.*

However, there is one trip the Carlton will make more slowly, and that's to the pumps.

At a steady 56 mph, Carlton turns in 38.7 mpg against Granada's 36.7 mpg.

On the even tougher so called urban cycle, Carlton is still streets ahead at 24.4 mpg to Granada's 22.4 mpg.

And even on those long continental trips at a relaxed 75 mph, Carlton gives you 30.7 mpg to Granada's 27.7 mpg.

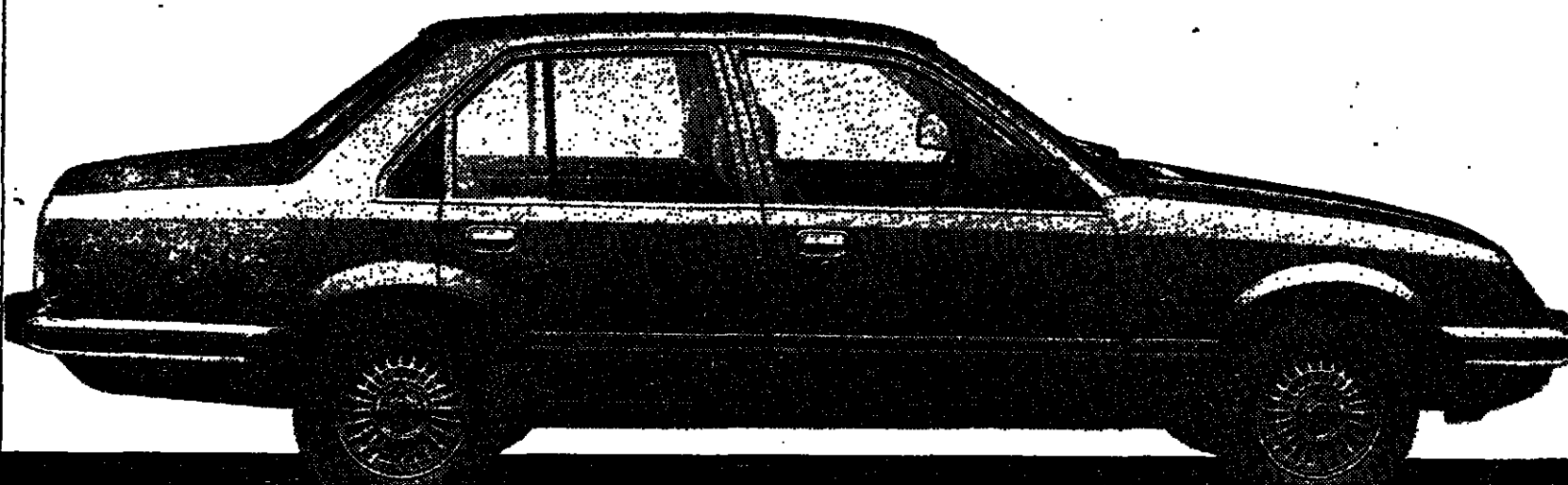
Such a large discrepancy is due, no doubt, to the Carlton's advanced aerodynamic shape.

Performance apart, the Carlton is still an exceptional motor car. Many luxurious features are fitted as standard.

Push button radio, quartz clock, cigar lighter, laminated windscreen, 4 speed fan ventilation, wipers with two speed and intermittent wipe and ample storage space.



GRANADA 2.0 182.4 INCHES LONG



CARLTON 2.0 186.7 INCHES LONG

Comfort, too, leaves nothing to be desired. Rich velour upholstery, thick pile carpet, a heating and ventilation system that is second to none.

Front seats recline and are fitted with tiltable head restraints. The driver's seat even adjusts for height.

While handling is dealt with superbly by independent front suspension with a live rear axle coupled with anti-roll bars.

As a result the Carlton's steering and roadholding make it a car that begs for a spirited driver.

Ask your Vauxhall dealer to prove the facts and figures.

He'll relish the opportunity of showing you a Carlton making a Granada look small.

VAUXHALL 
CARLTON

YOUR SAVINGS AND INVESTMENTS

Share transfers and depositaries

Could you tell me what is the procedure by which to transfer a small shareholding to a friend, who has offered to buy the shares at the price published in the Financial Times on the appropriate day? Is it correct that with the removal of exchange controls, the intervention of authorised depositaries is no longer necessary?

A share transfer form should be obtained from a law stationers. The market value of the shares on the day of transfer should be entered thereon. Stamp duty will need to be adjudicated by the Stamp Duty Office. When complete, the form should be sent to the Registrar of the company concerned, who can then issue a new certificate.

As you suggest, with the abolition of exchange control, lodging with an authorised depositary is no longer necessary.

the power will have been revoked if the donor has become incapable of managing her affairs by reason of mental incapacity.

One witness is sufficient; but if there is any doubt as to the donor's capacity at the time of giving the power it is desirable to ensure that the witness, or an independent medical practitioner can vouch for her being of full capacity in the event of any subsequent challenge.

Worthless soup tickets

A year or so ago I recollect the term soup tickets being used in connection with unit trusts and these tickets, I think, had a tax value. Will you please inform me what soup tickets are or were and whether they still operate?

"Soup tickets" became worthless upon the Royal Assent to the Finance Act 1972 (on July 27, 1972), under subsection 11 of section 112 of that Act. They were certificates of apportioned gains issued to unitholders and investment-trust shareholders at all under section 57 of the Finance Act 1965 (re-enacted as section 357 of the Income and Corporation Taxes Act 1970).

Sovereigns and capital gains tax

Does the exemption of sterling from Capital Gains Tax apply to "new sovereigns"? "King sovereigns" and "Queen sovereigns"? If so, do any qualifications apply? Does any such purchase attract VAT?

Sovereigns issued after 1837 are exempt from CGT (under section 19 (1) (b) of the Capital Gains Tax Act 1979). Transactions in sovereigns of any date may, however, be held to be adventures in the nature of trade, within the scope of income tax under case I of schedule D. Sovereigns (like Kruggerands) are exempt from

FINANCE AND THE FAMILY

BY OUR LEGAL STAFF

Negotiations for wayleave

In 1971 I sold my house and lodge which had a septic tank for sewage, but retained the adjoining land, across which the effluent from the septic tank flowed, giving the new owners the right to continue to have their effluent run across my fields and ultimately disperse through agricultural drains. Is there any way in which I can release myself from the wayleave granted?

If the grant was effected as an easement in perpetuity (as seems most likely) you cannot procure its release unilaterally, but must negotiate with the dominant owner.

Tracing land ownership

Behind by bungalow, there is a large copse which consists mainly of elm trees. Over the years these often fall on my land, damaging my fence. Over the past 45 years I have never known the copse to be attended to and no one seems know the owner. Could you inform me as to whom I can apply to find the legal owner?

You can make a search in the Land Registry. This will tell you whether or not the land is registered. If it is registered you may be able to effect contact with the proprietor, although this requires a careful approach via the Land Registry. If the land is not registered land there is no means of locating the owner. You could also examine your own title deeds to see if there is any clue to the identity of the owner; enquiry of your vendor's solicitors could yield some information.

A credit in a Scottish bank

The following is the material part of a letter received by my solicitor from a Scottish Bank (A).

"Our branch received a telephone advice of recall from the B Bank Ltd on August 22, concerning the payment of £39.61 from XY Ltd. Our branch have also advised that the B Bank Ltd letter of recall dated August 22 was received no later than August 23, but regrettably the letter of recall was not acted upon until August 24.

Accordingly, we feel that we have every right to debit your client's account with the sum of £39.61 and therefore we shall be obliged if you will request your client for his proposals for repayment of the amount presently outstanding, which at

this date amounts to £13.53. Could you tell me if Bank A have acted unlawfully under Scottish law? Would any legal action emanating from Bank A have to pass through the Scottish and then the English courts?

You provide very little information to the background to this dispute. However, we have assumed that the sum of £39.61 was credited to your account sometime prior to August 24, 1979, and that such a credit entry appears on your bank statement. Thereafter, it appears that the Bank acting on a letter of recall debited your account with the same sum on August 24, 1979, and this also appears on your statement. If that is correct you may well have grounds for resisting the

Bank's present demand. In Scottish Law entries in a Bank Pass-book or Statement are prima facie evidence of the receipt of that amount of money by the Bank. If the Bank thereafter disputes the accuracy of the entry the onus of displacing the presumption of the accuracy is on the Bank. In this instance the Bank appears to dispute that the credit entry was properly made and from what you write it appears that they were entitled to make that entry at the material time. The debit entry is thus arguably incorrect. As regards the jurisdiction the Bank would require to raise proceedings in England unless you have any funds or other assets in Scotland which could be arrested to establish jurisdiction in Scotland.

VAT case worth an appeal

I recently inquired about the VAT liability on the construction of a new roofed patio and was told:

"The construction of a paved area and surrounding wall is liable to VAT at the standard

rate as not constituting an alteration of the building unless done at the same time as the fixing of the roof to the building, in which case the whole job would be zero rated." From a study of HM Customs

and Excise Notice, number 708, paragraph 8, it would appear that operations which form an integral part of a building are eligible for zero rating. My patio, even without a roof, is an extension to my domestic facility and firmly attached to the structure. Furthermore, if I had been constructing an entirely new house, there would appear to be no VAT levied on such items as yards, walls or patios. What please is your view of the position?

In order to have the work which you are proposing to do zero-rated, it has to come within the wording of Group 8 to Schedule 4 of the Finance Act, 1972. It can certainly be the case if the work is done in one way there will be a VAT liability while, if done in another way, the work will be zero-rated. If a house is built including a roofed patio, the whole cost will be zero rated. If the work is done after the house is built, zero rating will be granted if the work constitutes an alteration of the house. Zero rating will not be granted if there is construction or alteration within the grounds or garden of a private home.

On balance we think that your work does not amount to an alteration of a building and therefore it will be, in our opinion, liable to VAT. You could take the point to the VAT Tribunal, and there is always the possibility that you might win.

Rateable value and a loft

In a reply under 'Rateable value and a loft' (March 28) we wrote that so long as the rateable value was not increased by more than £30 the improvement would not qualify for re-rating. This should have read gross value, in accordance with the figure specified by the Order made under Section 21 of the Local Government Act 1974.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.



Private investors and the pound around the world... reports by Tim Dickson, John Makinson and Robert Cottrell

A chance to sample pastures new

economic observer, has been grossly inflated by the contribution to our balance of payments of North Sea oil and more recently by the impact of high interest rates. UK interest rates are now much higher than those of most of our competitors and as a result the pressure on the pound has increased as foreign money has been sucked into London.

Sterling could well survive at these levels, so the argument goes, for the next month, three months or even three years; but there is a remarkable degree of unanimity that the current exchange rate cannot be sustained over the longer term.

In other words, yens and

dollars bought today will be worth more in sterling terms in years to come—hence the opportunity to buy, on currency grounds at any rate.

A brief glance at the charts on this page (which are discussed in more detail below) show that sterling is riding high at a time when many world stock markets seem to be on a rising trend. In spite of setbacks earlier in the year the American, Australian, Canadian, South African industrial and Hong Kong markets have seen a steady upward movement in share prices recently.

Conditions vary from Australia, where the Sydney All Share Index shot up spectacularly earlier in the year, only to fall

back as commodity prices came down, to South Africa, where the Industrial Index has been moving ahead consistently over the last three years.

But while the factors influencing movements in overseas stock markets will obviously differ from country to country, the outlook for sterling affects all overseas investors. The argument that the pound will sooner or later fall from its present pedestal is based fundamentally on the UK's competitive position vis a vis our trading partners.

Our current account (i.e. our visible and invisible trade) has, like many of our competitors' current accounts, been running at a deficit.

This current account deficit, however, would be considerably worse but for the bonus of North Sea oil which has just about kept our heads above the water. The feeling is that the fashionable attraction of the pound, sterling as a petro-currency must fade sooner or later and be replaced by a more sceptical assessment of the UK's economic performance.

On top of this fundamental factor commentators point out that the Government's high monetary policy cannot last for ever and that when interest rates come down the upward pressure on sterling will ease as foreign money looks for high returns elsewhere.

Burnt fingers and optimism

INVESTORS in the last three to four years have consistently had their fingers burnt in Wall Street but optimism among stockbrokers and fund managers is never far from the surface.

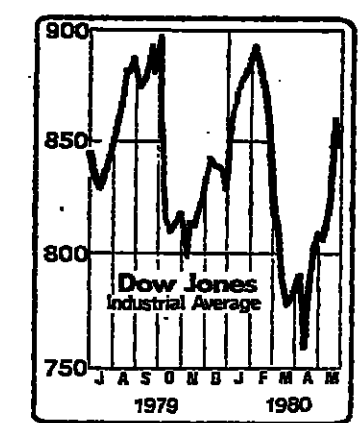
After all, the argument goes, America is the world's most powerful economy, good blue blooded capitalism is relatively unbridled while the sheer weight of institutional money ready to move into equities will eventually light the touchpaper of a roaring bull market.

Investors unfortunately have been waiting for this for some time and more recently their wait has been made that much more uncomfortable by the disastrous slump in the dollar.

The last year on Wall Street, in fact, has been a typical case of expectations unfulfilled. At

the end of July 1979 the Dow Jones Index was hovering around the 825 mark; it moved up in a reasonably straight line to about 900 in October before the now famous "Volcker package" sent it spiralling downwards to 800; from this base it took off again, gently running up to more than 900 by the middle of February, at which point further action by the Federal Reserve Bank sent the Index crashing down to a low of 759 at the end of March.

The recovery since then has been steady and impressive, with the rise gathering pace as U.S. interest rates have moved quickly down from their end March peak. The dilemma for U.S. investors was illustrated only on Thursday, however, when the recent euphoria



gave way to pessimism about the depth and severity of the looming recession.

Mr Roger Palmer, of stockbrokers Grieson Grant, believes that while there are still some rough waters to be navigated, the recession will be V shaped—that is to say, it will happen quickly and suddenly but the economy will also bounce back sharply.

A twinkle in the East...

AS THE accompanying chart shows, the Tokyo stock market has moved up a little in the past year, but most of the credit for this is due to the strong performance of speculative energy and energy-related companies.

By contrast, the share prices of many leading companies have actually fallen over the period so that most foreign investors, caught by the major devaluation of the traditionally strong yen, have had an extremely unhappy time.

In the past couple of months greater interest has been shown in companies with big export earnings (perversely at a time when the yen was rising again) and blue chip stocks particularly in the pharmaceutical sector.

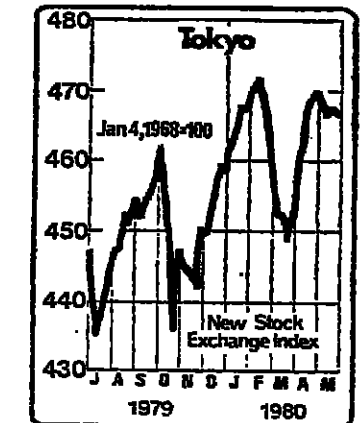
Much of the buying has come from overseas, with many of the shares coming from UK invest-

ment trusts which have been running down their Japanese portfolios recently.

The Tokyo market proved its resilience at the time of the unexpected election announcement—although the main Dow Jones Index initially fell sharply, it bounced back immediately—but for the moment attention is centred on the politically speculative stocks.

Most observers feel the election will not unduly influence the market. Recent corporate results have been better than expected, though there are fears that the effects of the recession may be worse than expected and that further recovery in the yen could diminish the attractions of exporting companies.

One feature of the Japanese stock market is the relatively high average price earnings



ratio (currently about 21 times) and the average yield in the market (about 1.5 per cent).

These may give the market an expensive look by comparison with the UK but besides the high rating of the large number of growth stocks, accounting practices accentuate the difference while shareholders are mostly rewarded in the form of new shares, not increasing dividends.

Japan, like all other markets discussed on this page, is not a place to look for a high yield.

Clouds mar the sunshine

THE death of two black schoolchildren, shot dead by police earlier this week, provides a tragic reminder of the political shadow which hangs over investment in South Africa.

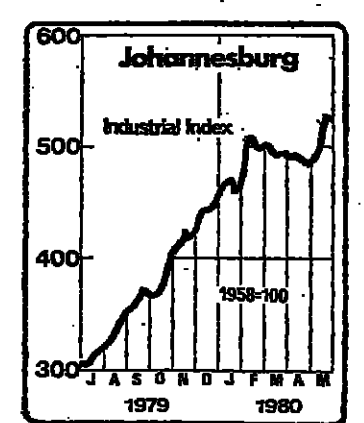
In spite of these uncertainties the South African stock market has been an exceptionally good and steady performer over the last two to three years. Underpinning this recently, of course, has been the soaring gold price which has created the liquidity to boost earnings and fuel share prices. Interest rates are low, particularly in the short term, with term Government bonds yielding just under 10 per cent, against an inflation rate of about 14 per cent. The recent budget, moreover, maintained the level of public spending in real terms while lowering company and private taxes significantly.

In spite of this seemingly rosy economic picture, there are a number of problems for investors. For example, while South Africa is likely to be one of the world's few markets to

show substantial growth in the next few years, short term interest rates are likely to move higher. The background of a long bull market is also making investors wonder if the party is going to last.

Brokers Laing and Cruickshank believe the Johannesburg Industrial could fall as far as 400 "but any such setback should provide a useful buying opportunity." They add, "the attractive sectors for international investors are retailing, those companies benefiting from higher capital spending in infrastructure and mines and those chemical companies with coal based feedstocks."

International investors also have to cope with the vagaries of the financial rand in South Africa. This trades at a discount to the commercial rand (currently about 25 per cent) and is designed to prevent South African capital leaving the country. The financial rand is a bit like the investment dollar premium in reverse—instead of paying over the odds for a share or bond, investors effectively buy at a discount.



This boosts the effective yield for the foreign investor though this advantage can be offset by the inevitable fluctuations of the financial rand, particularly in the wake of political developments.

Among individual stocks Barlow Rand, which has just produced some spectacular interim figures, is at the cornerstone of most industrial portfolios.

Straightening out the nose dive

THE TORONTO market has been staging a slow but solid recovery from the March shake-out which saw the composite index collapse from almost 2,200 to 1,700 in under a month. The index is now hovering around the 2,000 mark and brokers are cautiously forecasting that it may hold that level.

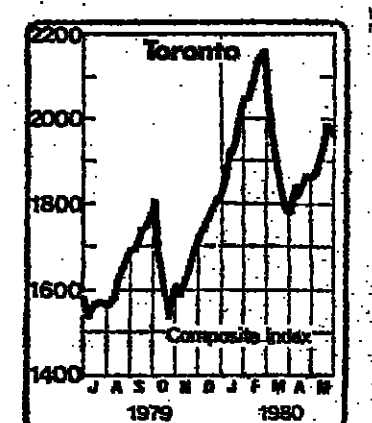
The nose-dive, which was reminiscent of a similar fall last autumn, demonstrated the fragility of a market based on the value of energy assets.

Canadians and foreigners alike piled into energy stocks, often barely glancing at their resource holdings, forcing prices to unrealistic levels. When the bubble burst, it did so in a spectacular manner.

Brokers believe the market has begun to behave in a more rational fashion. Toronto prices are following Wall Street more closely and foreign buyers who are returning gingerly to the market are concentrating on the major resource stocks rather than the small and speculative exploration companies.

Confidence in the resources sector has not been fully restored. The province of Alberta continues to argue with the Federal Government about taxation and Canada is finding it hard to export its abundant supplies of gas to the U.S. Sales are still declining.

Significantly, it was not the energy companies which led the rally, but interest-rate sensitive stocks such as bank and property companies. Local buying has pulled up the whole market



and foreigners are now returning to the energy sector.

Mr. John Barton, of Burns Fry, the Canadian brokers, reports that British institutions have stepped up their purchases, doubtless encouraged by the attractive sterling rate. Brokerage houses are also active suggesting that individuals have also bought into the rising market.

The market has received a recent fillip from the decisive "no" vote in the Quebec referendum on May 20. The initial reaction was not dramatic but since the referendum the composite index has risen by around six per cent.

Metals have done particularly well, with a 9 per cent rise, since several metal companies, including Alcan and Noranda Mines, have significant interests in the province.

Handle with care

THE Hong Kong stock markets are best approached with care. Moods of apparently boundless investor optimism can give way unexpectedly to fits of the financial jitters which send the Hang Seng index slithering ominously downwards.

Markets in particular shares can be this while the local investing community is conspicuously dim-witted.

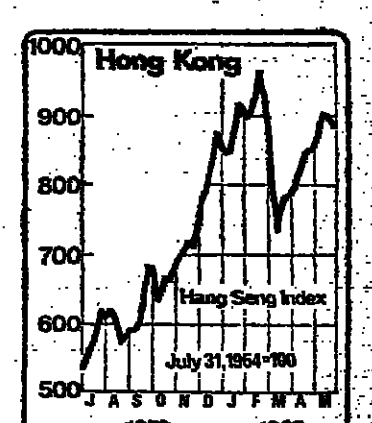
The Hang Seng charted one of the world's biggest bull markets of 1979. It closed 78 per cent up on the calendar year, equaled only by Oslo. But when the Year of the Goat drew to a close in February 1980, the index marked the occasion with a spectacular plummet from a 963 high well down into the seven hundreds, whence it has moved back upwards.

An important factor in the market movements is real estate. More than half the quoted companies have substantial property interests, and last year's 95 per cent rise in land values fuelled the market's bullishness.

Fears that the government would move decisively to control property speculation were a major factor in the February bear market. But when the administration's plans proved relatively modest, investors began to regain their spirits.

Foreign investors, advised to stick to substantial companies with readily-comprehensible commercial interests. Utilities, for instance, are well placed to show long-term strength from any expansion in the colony's economic growth.

The traditional traders such as Jardine Matheson also have

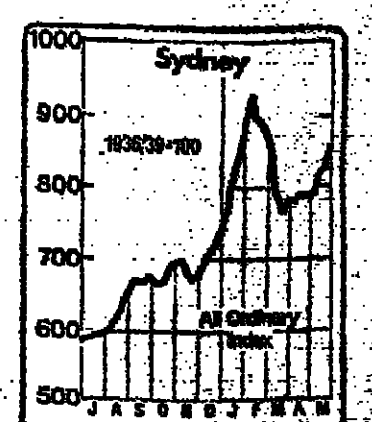


solid virtues. Jardine showed relatively modest growth in 1979, but 1980 is likely to be a good year with strength coming from firm world sugar prices.

The traditionally foreign-controlled traders are also subject to periodic bouts of share-price excitement when local investors are thought to be betting on the acquisition of a controlling interest.

A structural change is set to overtake the Hong Kong stock markets over the next three years. The four existing exchanges are to be consolidated into a single unit, with the brokers' ranks probably thinned of their less active members.

The move, which has been introduced by the government after three years' negotiation with the reluctant exchanges, could also see the introduction of more rigorous scrutiny of trading.



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PROPERTY

Swapping in Blackheath

BY JUNE FIELD

WE ARE reminded of the pleasures of Blackheath in Tony Aldous's carefully-researched and evocative Illustrated London News Book of London Villages (Secker and Warburg, £11.95). In this 270 pages, six miles from the City, he says, there are "orderly streets of charming and now much sought-after Victorian villas and terraces marching down steep slopes into Lee or Greenwich, vistas, statues and eccentric architectural spectacles."

The label Blackheath is often applied to a number of adjacent, but different residential areas. Highest-born Mr. Aldous now lives in Lewisham, SE13 (in the Blackheath conservation area), directly overlooking "the great green billiard table of the heath." Many estate agents promote their wares around Blackheath, Catford, East Dulwich, Forest Hill and Sydenham.

The well-known Span flats and houses, originally sold in 1954 at around £2,250, are now on offer between £32,000 and £36,000, while four-storey semi-detached 4-bedroom period houses in the conservation area of Dacre Park on Blackheath borders, make about £85,000, with a similar vintage 9-bedroom terrace house, suitable for conversion into flats, recently on offer in Lee Terrace at about £85,000.

"Over the past few months the supply of property has been increasing tremendously," estate agent Mr. John Payne says. "But although the demand is there, it has not yet got to the stage of a sellers' market, with would-be purchasers, especially in the upper-price range, all too well aware that if they have available funds they can call the tune."

Contact Mr. Payne at 7 Hare and Billet Road, Blackheath, SE3 (01-832 1716), for property details, which includes a couple of converted coach houses just off the heath, £59,950 and £65,000, small 1-bedroom conversion apartments at £22,000, 2-bedroom at £25,000.

Barratt Developments (London), who recently launched Papillons, along Blackheath Park, in which 23 houses are being built, is selling houses and plots as fast as they are released. The price-bracket for the exceedingly well-finished and spacious but uncompromisingly contemporary-styled 4-5 bedroom, 2-3 bedroom detached houses are in the £100,000 to £144,000 region, and the majority of the buyers are buying on the company's general exchange scheme.

It is a sort of swap-shop idea where, subject to certain conditions, if you buy a Barratt house (in any of their developments), the company will buy yours and put the money towards the new one.

This means avoiding the trauma of a "chain" transactions, and a saving of agent's commission, as well as some stamp duty. You need only pay duty on the difference in price between the place you are selling, and the price of the house you are buying, because both deals go on one contract called a deed of exchange.

Barratt is pretty selective about what it will take on, and employs an independent local surveyor to carry out a structural survey and valuation, which the company pays for, so you are not out of pocket if turned down.

In principle, the rules are that you place should have been built after 1920, although an exception might be made in

the case of particularly interesting old cottages.

Although "down - trades" could be considered, in general it is a trading-up operation, so the company's maximum offer does not usually exceed 80 per cent of the price of the new house. (A local estate agent, of course, gets the job of re-selling your home.)

"We do try to be flexible though," admits Mr. Tim Hamilton, sales director, who suggests that anyone who wants to know more should contact him at Barratt Developments (London), 30 Stafford Road, Wallington, Surrey (01-647 0826), for a leaflet on the scheme, plus advice on how to raise the balance of the money, and a brochure on Papillons, where there is a showhouse open every day 11 am-6 pm.

Basically, Mr. Hamilton explains, this is how the exchange idea works for his area: "We obtain a valuation on the purchaser's existing property, and then offer to that purchaser a cash figure based on the valuation, minus an allocation towards the costs involved in operating the transaction. This is normally around 5 per cent of the valuation."

"Once the figure is accepted, we exchange contracts to buy our purchaser's property on the same contract where he agrees to purchase the new Barratt property."

"Once the client's new property is completed, he moves into the new house, and Barratt legally completes the purchase of his property. An important point to remember is that once the part-exchange offer is accepted by Barratt, we agree with the owners to place their property on the open market on our behalf, so that we may have the best opportunity of finding



Above: Contemporary-styled detached 4 or 5-bedroom, 2 and 3-bathroom houses being built by Barratt at Papillons, Blackheath Park, London SE3, are in the £100,000 to £144,000 range. There is gas central heating, double-glazing, high insulation, hidden in-entire bathrooms, TV and telephone sockets, and subject to certain conditions the houses can be bought on a part-exchange scheme by selling the company your own house. Details Tim Hamilton, sales director, Barratt Developments (London), 30 Stafford Road, Wallington, Surrey (01-647 0826), or the showhouse at Blackheath, open 7 days a week, 11-6.



Above: Idyllically situated 4-bedroom, 4-bathroom house in Millfield Lane, overlooks Highgate Ponds, Kenwood and Parliament Hill Fields. Ducks fly in from the ponds to the extremely pretty and secluded rhododendron-filled gardens which can be flooded at night. The £1 million package includes separate guest accommodation, chauffeur's quarters, 36-foot conservatory, games room, electric greenhouse, and pear, peach and nectarine trees. Brochure Daniel Lachs, Charles Price and Co., 1 Berkeley Square, London W1 (01-493 2222).



Elegant Georgian house, listed Grade II, in Croom Hill, on the western side of the Royal Park of Greenwich, has two main living-rooms, each with a wig cupboard, five bedrooms, two bathrooms and a wine cellar. Extensively modernised, it also has a large secluded garden, and Knight Frank & Rutley, 152, Sloane Street, London, SW1 (01-730 8771), are asking in excess of £100,000.

a willing and able buyer for their property while they are in occupation. It is always easier to sell a property when it is warm, well-lit and furnished."

Another method is the option home exchange, where Barratt agrees a figure with purchasers for their existing property, and the figure is placed in the contract. However, they have the option to find a buyer for their property at whatever price they wish until the time when their new house reaches the stage of being roofed.

At this stage, Barratt has the right to be able to take over the sale of the purchasers' existing property which should give an opportunity of finding a willing

and able buyer for that property for at least a period of eight weeks.

"We tend to operate this scheme mainly when someone decides to buy something from us when it is at the stage of foundations, yet wishes to sign and exchange contracts within six weeks, thus fixing the price of the new house."

"The beauty of the scheme in this case is that a buyer is capable of signing the new contract and having the opportunity of being able to obtain the maximum price possible for his own house, yet always knowing that there is the company's cash offer in the contract ready to fall back on if necessary."

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BOOKS

Inside Whitehall

BY C. P. SNOW

The Civil Service by Peter Kellner and Lord Crowther-Hunt. Macdonald, £9.95, 352 pages

The Secret Constitution by Brian Sedgemore. Hodder and Stoughton, £7.95, 256 pages

These two books, which are close in intention and sympathy, have two different claims on our attention. One is that they make, in the midst of miscellaneous protests and accusations, some objective points about the way our official society actually works. The other is that they reveal some of the contemporary thinking inside the Labour Party.

The political position of the authors is not identical. All three are disappointed or perhaps disappointed social democrats. Sedgemore is a committed member of the Labour Party. Kellner is a professional journalist who has not been inside the political machine, but who has more sense of fact than the other two. His chapter on the operation of a Civil Service Selection Board is the best judged piece in the two books, and could be taken as a base for serious discussion. Kellner writes better than the other two, but all three use a modish rhetoric which seems designed to take the meaning out of words. This rhetoric gets in the way when they are telling us something which we ought to listen to. It is merely irritating when it is expressing fashionable abuse.

The words elite, elitism, keep cropping up, as though when they are pronounced the argument is disposed of. That is an infantile delusion. An elite is nothing more than a chosen group. A football team is an elite. Would anyone prefer to have a non-elite team? All effective societies have a few elite individuals, and most take some care to cherish them, in particular their intellectual elites, as in France since Napoleon, the Soviet Union for years past, today's China.

The trouble is, for Sedgemore and his fellow-thinkers, that elites have to be chosen on merit, and that leads to invidious results. Whatever changes one makes in, say, the methods of selection for the Civil Service, the same kind of persons seem to win through. This is most disturbing. The only way to avoid it would be to abolish the concept of merit altogether—as is already being tried in the quota system in some American universities. An even better solution would be to revert to the old Athenian practice of leaving all selection to sheer chance, as with football pools. Then you really would get a statistical distribution throughout the population and no damned merit at all.

Like elite and establishment, mandarins is another of these writers' curse words. They haven't found it necessary to pay any attention to what mandarins actually were or did, or how they were selected. For at least a thousand years, China had the most accomplished administrative system on earth. True, these mandarins were selected by arduous competitive examinations, which is obviously offensive to non-elitists. True, some of them wrote excellent poetry, which was not relevant to their work (relevant is the opposite of a curse word and echoes the language of students at Berkeley, period 1968-70).

Still, despite those grave faults, most mandarins spent much of their lifetime in remote provinces, doing very difficult practical jobs. They may have been generalists (another of Crowther-Hunt's pet terms of denunciation) but they turned themselves into competent masters of irrigation, land distribution, legal procedure, and so on. About the time of the Battle of Hastings some thoughtful mandarins were devising a precursor of a modern public health service. They even wrote their own posters to instruct the population what help could be given and where to go to get it. As a term of abuse, mandarin is cheap and silly.

It doesn't redeem this stereotyped idiom to throw in words which sound professional and then use them wrong, as with parameter and expertise. Edward Bridges, as head of the Civil Service, was a fine one, went to great trouble to impose a standard of clear and succinct English on his colleagues. Imagination bogged by the thought of his response if confronted by this new-style verbiage.

However, if we can forget the rhetoric, there is substance in some of the criticism in these books. Not in their worry about bias in the selection of candidates for administrative jobs. As Kellner firmly and honestly asserts, that is as fair as any human choice can be. Anyone who has sat in and watched the process can't help but agree. Yet, mysteriously, young people who have done well in Greats at Oxford still succeed—much more so than those who have done the "relevant" subjects much esteemed by Crowther-Hunt.

The fact is, that clever and ambitious boys and girls, who want to make a career in public service, tend to elect for what academics call "hard" subjects. If one doesn't learn such a subject before one is 20, one never will.

For myself, I would much rather have a bright youth or girl who has shown the brains and application to score a brilliant First in Tibetan or radio astronomy than someone without comparable talents, either in intellect or stamina, who has done respectably in, say, social science or something said to be relevant.

The genuinely bright are what any high class administration must acquire—as the French Grandes Ecoles have demonstrated for over a 100 years.

It is, of course, a popular fallacy to imagine that these successful Oxford graduates come from plutocratic homes. The facts aren't difficult to establish. Most of the good candidates come from modest homes, but where there is some idea of education, books, and a habit of work. That may be privilege, but those are the kind of homes which no conscientious or spirited country can deprive itself of if it is going to survive.

I have one doubt about the present system of selection, but it is quite a different one. I have believed from the beginning that it may have a squashing effect, that is by choosing people who are too much of a muckness, competent, steady, intelligent but not disconcertingly so. Without any question, the system eliminates the tail of misfits who used to get in through the old written examinations. Nowadays the main core of selections is all right, and any administrative body needs such a core of stable sensible officials. That is what we are getting. But I remain convinced that there is still a need for the occasional odd man out of high talent who

and his fellow-thinkers, that elites have to be chosen on merit, and that leads to invidious results. Whatever changes one makes in, say, the methods of selection for the Civil Service, the same kind of persons seem to win through. This is most disturbing. The only way to avoid it would be to abolish the concept of merit altogether—as is already being tried in the quota system in some American universities. An even better solution would be to revert to the old Athenian practice of leaving all selection to sheer chance, as with football pools. Then you really would get a statistical distribution throughout the population and no damned merit at all.

Like elite and establishment, mandarins is another of these writers' curse words. They haven't found it necessary to pay any attention to what mandarins actually were or did, or how they were selected. For at least a thousand years, China had the most accomplished administrative system on earth. True, these mandarins were selected by arduous competitive examinations, which is obviously offensive to non-elitists. True, some of them wrote excellent poetry, which was not relevant to their work (relevant is the opposite of a curse word and echoes the language of students at Berkeley, period 1968-70).

Still, despite those grave faults, most mandarins spent much of their lifetime in remote provinces, doing very difficult practical jobs. They may have been generalists (another of Crowther-Hunt's pet terms of denunciation) but they turned themselves into competent masters of irrigation, land distribution, legal procedure, and so on. About the time of the Battle of Hastings some thoughtful mandarins were devising a precursor of a modern public health service. They even wrote their own posters to instruct the population what help could be given and where to go to get it. As a term of abuse, mandarin is cheap and silly.

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will lie in swathes which certainly are unsightly and may even kill some of the grass beneath them. In such circumstances the grass must either be collected by the machine, or gathered up afterwards. This difficulty is much less acute with rear discharge machines which spread the grass more or less evenly. No doubt this is one reason why so many of the new rotary grass cutters, even the ride-on types and those made for attachment to mini-tractors, are now rear discharging.

The best way to water lawns is with a sprinkler designed to deliver about 1cm depth of water per hour over the area covered. Unfortunately it is not usually easy to obtain accurate

information about the rate of delivery of various models but good oscillators usually come somewhere close to this output.

The nutrient most likely to be washed out or lost as a result of removal of clippings is nitrogen but I never like to use a purely nitrogenous fertiliser, such as sulphate of ammonia or urea formaldehyde, because of the risk of scorching the grass. It seems far better to use a compound fertiliser, ideally one specially prepared for lawns but it can be as simple and relatively cheap as National Growmore, still one of the best formulae devised for general garden use. Rate of application of this would be 3 oz per square yard (100 grammes per square metre).

On artificial turf

They say that in the Spring a young man's fancy turns to love. More likely with all this rain we've been having that it's turning to the more mundane aspects of life—like mowing the lawn. Certainly the major mowing machine manufacturers are making their presence felt as they begin their brand share battle with saturation screen and supplement advertising.

Sam Abel Smith, son of the famous banking family (Smith's bank pre-dated the Bank of England in the 17th century), former merchant banker and now an enthusiastically entrepreneurial small businessman, has also stepped up his advertising to the British lawn-owning public—albeit with a considerably smaller budget than the mower giants. Only Smith is not telling this country's lawn mowers how to cut their lawns, rather how to cut them out.

Abel Smith is the brand leader in the lawn replacement market. His company Greenward of Rutland, sells artificial grass to householders who are fed up with mowing that bumpy patch at the back of the house that masquerades as lawn, or to flat dwellers whose tiny patch of sunlit concrete, be it forecourt, patio or roof terrace, is eminently unsuited for sowing with the real thing.

He is convinced that 1980 is going to be a boom year both for the British artificial grass industry, and for Greenward.

"Artificial grass is about to become a growth industry. The product finally seems to have got consumer acceptance. There was initially some resistance to the concept of artificial grass but I think that now people are becoming aware of the product's advantages."

The advantages, apart from the aforementioned no-need-to-

buy-a-mower, include the absence of ugly bald spots that dogs and children tend to cause on natural lawns, washability (very handy in relation to those dogs and children) and a much longer life than traditional turf. And if you opt for your "grass" in the rather than carpet form, you can even replace small sections that are irreparably damaged by dog, child or guest with cigarette.

Abel Smith, who operates from his 35-room stone mansion (built in 1655 by the French ambassador to the London plague) set in four acres of daftod-strewn turf (the real thing) in the Rutland village of Langham, is a passionate believer in the potential of the artificial lawn.

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"When I was in America at the Harvard Business School I saw how well the artificial grass was doing over there, particularly in the domestic sector, and when I returned to the UK I decided to retire from the City and go into grass. That was in 1975, and I must admit I had a number of problems at first, getting the product right—it is a polypropylene yarn that is woven on a carpet loom; defining the market and its requirements—I originally had 35 different textures and colours but now I have cut it down to two colours, emerald and olive, and two textures; organising distribution—I started selling by direct mail but it is a product that needs to be on display in garden centres and department stores; and getting the marketing and promotion right—I started calling it LazyLawn, but that apparently had the wrong connotations which is why it is now called Greenward."

The advantages, apart from the aforementioned no-need-to-

buy-a-mower, include the absence of ugly bald spots that dogs and children tend to cause on natural lawns, washability (very handy in relation to those dogs and children) and a much longer life than traditional turf. And if you opt for your "grass" in the rather than carpet form, you can even replace small sections that are irreparably damaged by dog, child or guest with cigarette.

Abel Smith, who operates from his 3

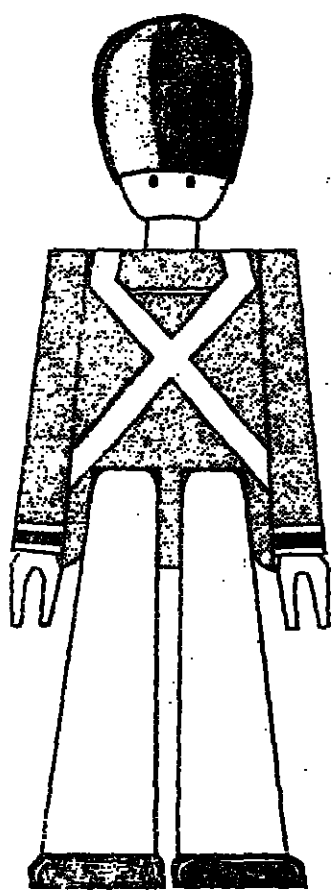
HOW TO SPEND IT

by Lucia van der Post

DANISH STYLE

Few pieces of furniture have as much personality as the chair. The chair is the most essential, the most fundamental piece of furniture and from it we can tell a lot.

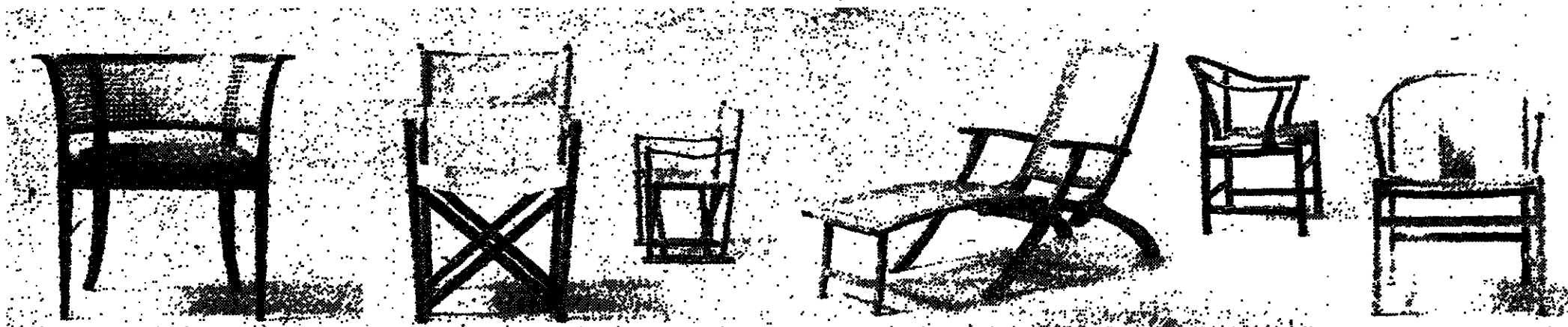
The selection below is taken from a large exhibition of chairs currently on show at Den Permanente in Copenhagen - they all reveal that combination of fine materials, superb craftsmanship and complete lack of pretentiousness that sum up the Danish attitude to design.



KAY BOJESSEN'S wooden toys are classics in their own way. Witty and beautifully-made, almost every Danish child has at least one. The authentically coloured wooden soldier, above, is one of his most famous designs (though my personal favourite is the swinging wooden monkey) and you can buy the soldier (22cm tall) for £6.95 (p.p. £1.50) as well as a large selection of his other toys from Touch Wood, 190, Walton Street, London, SW2.

ALL OF us who are interested in our homes have reason to be grateful to the Danes. Whether consciously or subconsciously there can be few of us who have not been influenced in some way by their approach to life. In the days (back in the late 1950s and early 1960s) of the great love affair between the design world and Scandinavia we could hardly open a magazine without seeing pictures of these lovely calm, ordered, warm interiors that seemed to breathe fresh air into the whole business of interior design.

In those days Danish design, particularly in the field of furniture, seemed to lead the world



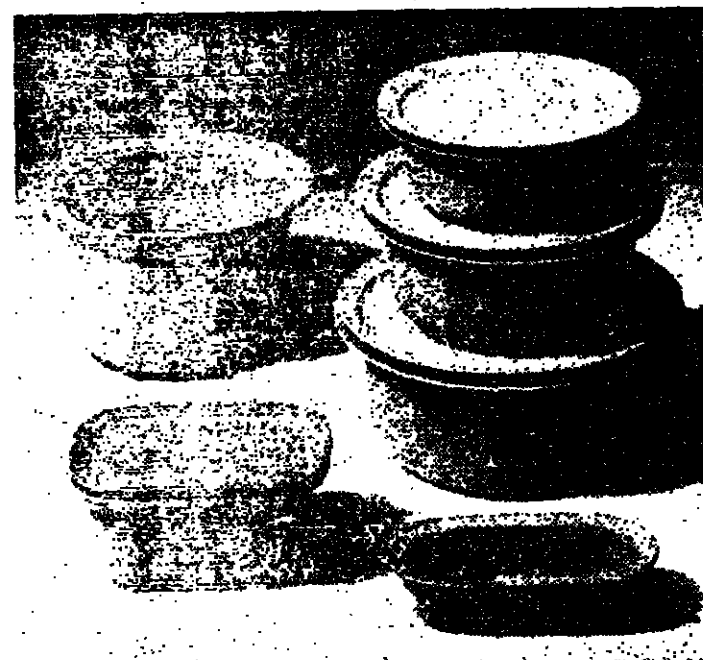
THE exhibition of chairs at Copenhagen's Den Permanente is stunning proof of the old saying that "good design doesn't date." If you had to date all the chairs by guesswork, I think all but the most well-informed would be hard put to it to get more than a tiny proportion of them right. Many of the chairs on show are still in current production, proving that designs well over 50 years old are still valid, sought-after and suitable for modern living. This particular chair, known as the Faborg chair, is made of cross-grained oak with woven seat and back and is unfortunately not available in England. Designed by Kaare Klint in 1914 it looks essentially Danish to me but the Danes think it reveals a "refined English inspiration" which apparently came to be the hallmark of many of Kaare Klint's later designs.

HERE again, I think all but those who already know would be surprised at the date of this chair. Designed by Mogens Koch in 1932 it is, of course, not totally original, being one of the many versions of the folding director's chair that architects and designers have experimented with down the years. However, it is an exceedingly attractive and successful version in my view and is available in this country. The materials used are all first-class—the frame is of beech, the seat and back are of duck, the armrests are of leather and the small fittings are all brass. It has been produced by Cado since 1973 and in this country it costs about £90 and is available to order from Heal's of 197, Tottenham Court Road, London, WC1; Wolf and Alexander of Manchester and N. S. MacFarlane of Glasgow.

WITH this chair a Danish designer has yet again taken a classic design—the chaise-longue—and re-interpreted it in an inimitably Danish manner. Or perhaps he has taken two classic designs—for does it not also have something of the deck-chair about it, in the way that it lies and it folds?—and out of them created a chair of great sculptural appeal. The chair is made of teak with woven back and seat and yet again the date of its original version, 1933, is astounding. Designed by Kaare Klint, one of the recurring great names in the exhibition (Klint, Borge Mogensen and Hans T. Wegner seemed to have been amongst the most prolific and most revered of Danish chair designers), it is, alas, not on sale in this country.

HANS J. WEGNER, as I have already mentioned, is one of the most revered designers in Denmark, and though this particular model, the China chair, was first designed in 1945, it is still being produced to this day, though unfortunately I have been unable to track down a British stockist. Part of the problems seems to be cost—Wegner's chairs are made from solid wood and a combination of machine work and careful craftsmanship means that they cannot be produced either very fast or in large numbers. The small firm of P. P. Mobler that makes all Wegner's designs is one of the few places where the skills of the old chairmakers have survived. Kennedy and Nixon fought out their last duel in front of the television cameras before the famous 1960 election, sitting on Wegner chairs.

NOT exactly an everyday item but an example of how the high quality of craftsmanship still available in Denmark today can be allied to the most modern of professions—the pop star or singer. Thomas Puggaard-Mueller specialises in making the very best guitars in the world. They are made of mahogany and he makes them almost entirely by hand with the result that they take three or four months to make, though he is currently speeding up the process without losing out on quality or finish. The shape, so guitar players tell me, is totally original (it certainly looks it to my inexpert eye) and his speciality is to work on making them "easy to play" and "right to hold." He likes his guitars to mould so well into the body that the player is able to forget about everything except the playing. Many famous pop stars apparently own one—including members of the Weather Report, Tim Renwick, an ex-member of the Sutherland Brothers and Quiver. People come from all over the world to order them but should I have any potential popstars among my readers the man to contact in London is Chris Rockliffe, 28, Brewer Street, London, W1, who handles the London end. Prices are about £800 to £900.



THERE is something about a Danish table that is quite unlike one from any other country. The Danish approach to food is full of enthusiasm but the tables they set and lay are characterised by a respect for the food, by a desire to create a warm, and a tactile background to it.

Most of the wares relating to food, the kitchen and the table have an appeal, based on their attractiveness, their practicality and their simplicity, that transcends all national barriers.

Here are two of the latest products designed for the kitchen. Both of the ranges offer considerable practical advantages besides being exceedingly attractive and unobtrusive in their own right.

Above left is a range of flameproof saucepans, designed by Grete Meyer and made by the Royal Copenhagen Porcelain Company. The range is one of the most

practical imaginable. It consists of a series of very appealing shapes—some of the dishes are shaped so that loaves of bread can be baked in them, others are deep and would be ideal for pies, some are round for flans, others are square and deep and would take a joint or a casserole. The pots are all unglazed and have a lovely matt, beige finish. You can use them on top of the stove, put them straight from oven into freezer or rice-pan, and use for any other culinary process except deep-fat frying.

Collect the lidpot collection, it can be seen and ordered at Royal Copenhagen Porcelain and George Jensen Silver, 15, New Bond Street, London, W1. To give an idea of prices—a wide-based pot 10 cm by 35 cm is £14.75, its matching lid is £8.90. A big round casserole-sized pot (12 cm by 29 cm) is £21, its lid £8.90. Above right is the Eco Trio Gourmet

range of pots, casseroles, saucepans and frying pans. The range is offered in three different materials—either copper (lined with silver), carbon steel or aluminium. All pan handles and lid handles are made of stainless steel—because it is a poor conductor of heat, this means they should never be too hot to hold with bare hands. The handles have also been designed to allow the pots to be hung away when not in use and the lids allow the pots to be stacked if that is preferred. Designed by Ole Palsby for Erik Mangor, the range can be bought from David Mellor of 4, Sloane Square, London, S.W.1 or 66, King Street, Manchester. In aluminium saucepans start at £8.31 for 16 cm diameter size and casseroles start at £12.87 for 20 cm diameter. In copper saucepans start at £22.05 for 16 cm diameter size and casseroles at £40.10, in carbon steel, the deep frying pan is £10.49 for 20 cm size.

Perhaps fashion after all is once again on their side for it seems to me that after the frenzied excitement of the 1960s we once again are seeking more sensible ways of living. Nobody can look at those wonderfully organised, beautifully tranquil interiors without feeling that there is something to be learned from them.

For the Danes simple does not mean poor or imply a loss of quality—simple for them is used in the way that Elizabeth David uses the word when she talks about food. It stands for attention to detail, to the inherent qualities of the materials and the function and a refusal to let these be overwhelmed by superfluous bits and pieces.

Anybody going to Denmark this summer should do their utmost to see a few private Danish homes—they are usually a revelation in that perfectly ordinary people seem to have an innate gift for investing their

homes with an air of lightness, of order and of welcoming warmth. I came home and longed to clear out all the junk I'd collected over the years.

The Danish Design Council has organised a Design Cavalade this year which is meant to show that design is not a thing apart from life but an integral part of it and to this end workshops up and down the land are open to visitors—particularly appealing are the small ones on the Baltic island of Bjørnholm which seems to have attracted ceramists of varying degrees of talent and a marvellous silversmith, Hogens Bjørn-Anderesen (if you go make sure to watch the herrings being smoked).

For those who will never set foot in Denmark but are interested in things Danish, The Danish House in Sloane Street has a large collection of all the table accessories, like candles and candle-rings, that give the

table a special Danish air. Oscar Woollens Interiors of 421 Finchley Road, London, N.W.3 has as large a collection of fine Danish furniture as I've been able to track down—in particular he stocks several of the designs of Poul Kjaerholm, one of the most distinguished of their designers who died just three weeks ago. He also sells furniture by H. Wegner, Domus Danica, and a new young team called Thygesen and Sørensen, and some relatively inexpensive carpets and rugs.

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THE secret of happy living in Denmark is warmth—and this is achieved not only in the way in which the house is furnished but often more literally by means of a stove at the heart of the house. Rais stoves are of singularly good quality, being very high standard industrial art. They are handcrafted by blacksmiths and made from wrought iron. As you can see from the photograph, though primarily entirely functional, they are so finely made as to be extremely beautiful.

Typically, Rais stoves are divided into three parts—at the top is the smoke box with a heat chamber; in the middle is the fireplace with doors and vents and at the bottom there is the wood bin. They can function as either open fireplaces or closed stoves. For those who want to find out more about the range Kiddy Home Improvement of 198, High Street, Egham, Surrey, has several designs in stock, in which case they can be delivered immediately, and other designs can be ordered from Denmark (this takes about five weeks). This particular stove is £567, but Rais also make fireplace accessories, tools, barbecue grills and chimneys.

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A DEVERE HOTEL

Pepys' life beyond the Diary

Against Karpov

Seirawan will be approaching the top.

when the old man died;—memo. That ye exact time of my Uncle Peypys Departure was 47 minutes past 3 in ye mornig by his Gold watch"—the very watch, no doubt, that had given Peypys such joy when new, 40 years before: "Lord! to see how much of my old folly and childishness hangs on me still that I cannot forbear carrying my watch in my hand to the coach all the afternoon and seeing what

SOLUTIONS PAGE 14

E P C COTTER

Age Group	Percentage (%)
18-29	85
30-49	80
50-69	75
70+	70

The invisible crash of industrial shares

BY RICHARD LAMBERT, FINANCIAL EDITOR

BENEATH AN apparently unruffled surface, an invisible crash is taking place in share prices on the London Stock Exchange. You would not know about it from the FT-Actuaries All-Share Index, which has measured a rather sedate course over the past 12 months or so. Although the index has come back a bit in recent weeks under the pressure of poor company news, it is still about 5 per cent higher than it was when the year started, and stands near the level where it traded during the lazy days of last summer.

But in reality the stock market has split itself in two. While share prices of financial, service and oil companies have been moving ahead broadly, the valuation of Britain's manufacturing industry has been knocked down.

Whereas the oil sector has risen by about a half since the beginning of 1979, the index for textile groups has fallen by about a third. In the first five months of 1980, property share prices went up by about a quarter. The merchant banks, hire purchase, discount house, life insurance and shipping groups are very roughly a fifth higher. At the other end of the scale, there have been sizeable falls of the share price indices for household goods, pharmaceutical products, and contracting engineers.

The bizarre stock market valuations which result from these movements point to a fundamental sickness in the national economy. The 45 companies in the property sector, which between them employ rather fewer people than one of the smaller divisions of Guinness and Netfield, are now valued at something like £3.5bn. This is comparable with the figure for the whole of the mechanical engineering and metals and metal-forming sectors.

London and Scottish Marine Oil Company, which has a grand total of 40 employees in the UK and which only a few years ago

was no more than a gleam in its promoters' eyes, is now valued at more than the combined capitalisation of Tube Investments, Vickers, Dunlop, Tool and Bridon. A few months ago, some industrialists were prepared to dismiss these trends as one more example of the City's poor judgment. This view is rarely heard today. Rippling through manufacturing industry is what Mr. Christopher Hogg, chairman of Courtalds, describes as the severest squeeze his company has experienced in the last ten years.

The components of the corporate crunch are well known by now. According to Morgan Guaranty, sterling is nearly a fifth higher than it was a year ago, if allowance is made for the UK's relatively high rate of inflation. Mr. Leonard Regan, chairman of Carrington Virella, says this means that if you were making money on export con-

tracts in January, you are losing on them today. Very high nominal interest rates are the second ingredient of the problem. Economists point out that after allowing for current rates of inflation, real interest costs are still negative. But this distinction tends to be lost on those industrialists whose businesses are losing money however they measure the figures.

Finally, comes the fall in demand, which is already working its way through sectors of the retail trade. Mr. Regan knows of no "greater recipe for disaster in manufacturing industry than that which exists at present." His own problems are reflected in Carrington Virella's share price of just 11p. This com-

pared with a net asset backing of over 60p per share.

Earlier this week the National Institute Economic Review forecast that the real profits of industrial and commercial companies in 1980 would fall below the level of the previous low point in 1975. When the contribution of the North Sea oil sector is excluded, the Institute's projections point to a dramatic deterioration in real profits—down to £2.5bn at 1975 prices compared with £9.5bn last year and £8.7bn in 1975.

Companies faced with financial pressures on this scale only have a limited range of options: They can cut capital spending—which is just what is happening. A Department of Industry survey published on Thursday projected a 10 per cent fall in the volume of capital spending by manufacturing industry this year, the steepest fall since 1972.

Survey can cut working capital: figures released a week ago showed that manufacturers and retailers had reduced their inventory levels by about 2 per cent in the first quarter of this year. But with demand falling off, companies may find it difficult to adjust their levels quickly as they would like. They can chop out overhead costs by laying off workers and closing factories, and there is evidence that this has been happening on an increasing scale in recent weeks. But redundancies are expensive in the short term.

Courtauld's forecast figures this week included a provision of about £26m after tax against the cost of reorganisation and closures. It is possible that all these remedies, painful though they are, will not be enough to keep manufacturers in financial shape this year. Forecasts of the overall financial performance of the company sector are subject to a very wide

margin of error. But it seems clear that industrial and commercial companies are heading for a very big financial deficit in 1980. The National Institute puts the figure at £10bn, which in real terms would be just about as bad as the out turn in 1974—a year which many industrialists would prefer to forget.

So a number of companies would dearly love to get their hands on some new equity capital to tide them over the next couple of years. But the main reporting season which is traditionally when companies tend to announce rights issues—is now almost over, and surprisingly little new capital has been raised this time around. Rights issues in the last three months totalling up to around £93m, compared with over £340m in the same period last year. There are at least two possible explanations for this unusual reticence.

One is that the cost of new capital for manufacturing industry, however it is measured, is very high at present. And there is little incentive to subscribe new equity for investment in fixed assets at a time when many share prices stand far below their net asset backing. According to Data-stream calculations, the shares of 50 major industrial companies (with a market capitalisation of £20m or more) are currently selling for less than half their asset value.

Another reason is that those companies which most need the money are least able to afford the extra dividend burden which comes with issuing new equity. One unwritten law of rights issues is that the company involved must at least maintain its dividend payments on the increased capital; it should not on any account cut its payment within a year or

two of the issue. The City has a hard way with the shares of companies which fail to match this requirement.

So a group with a share price which is very low relative to its dividend payment is in a spot. The chances are that it is losing money in the UK in inflation adjusted terms, and maybe even on the basis of its historic cost figures. That adds to the burden of the dividend payment, since if there is no mainstream corporation tax liability the business is left with an unrelieved bill for advance corporation tax on its dividends. The result is that a number of companies would be unable to raise much more from their shareholders than they would be obliged to pay back to them that year in dividends.

With this door closed, the one remaining option is to cut the dividend—or drop it altogether. During the period of dividend restraint which ended last summer, directors moved heaven and earth to avoid this indignity. Some of those who did fall by the wayside, as happened at J. Lyons, quickly found themselves on the wrong end of a takeover bid.

Even in the last few months, there have only been a few dividend cuts. But the increase in payments to shareholders by manufacturing companies has tended to lag well behind other stock market sectors and the rate of inflation. Boosted by enormous increases from BP and Shell, dividends paid by the oil sector have more than doubled in the last 12 months, while the increase on the All-Share Index has been about a quarter. This is more than twice the rate of growth in the mechanical engineering sector, and some other groups—such as household goods—have fared even worse.

Companies are now assessing their performance half way through 1980, and some of them are going to decide that their interim payment is going to have

THE HIGH YIELDERS

Company	Market value (£m)	Net asset value (£m)	Dividend yield*	Pre-tax profit cost account's under current
Renold	23	88	26.1	—
Courtalds	189	446	18.2	—
Chloride	61	119	18.2	—85%
Coral	50	85	18.0	—
Grattan	23	53	18.0	—
Turner & Newall	104	218	17.8	—95%
Teclat	45	124	17.4	—
Delta	71	166	17.5	—65%
Glynwed	49	68	17.3	—50%
Rolls-Royce Motors	28	64	16.6	—25%
Birmid Qualcast	24	70	15.9	—
Assd. Engineering	55	141	15.8	—65%
Wilkinson Match	31	90	15.2	—65%
Tube Investments	142	384	15.2	—50%
Johnson & F.B.	41	82	15.2	—
BSR	25	82	15.0	—
Northern Eng.	57	131	14.5	—
Bridon	28	89	14.2	—
London & Northern	22	38	14.2	—
Barrat Dev.	39	74	14.1	—
Debenhams	95	246	14.1	—70%
Imperial Group	529	781	14.0	—40%

* Based on Thursday's prices.

† Less.

‡ Not available.

Source: DataStream, Phillips & Drew.

to go. British Printing and Borthwick both said as much this week.

The tendency will probably be to keep the options open for the full year's payout. After all, something might turn up—especially if an unwelcome bidder comes along to convert management's mind on how generous it can afford to be with shareholders' money. All the same, the stock market is now beginning to discount out-right dividend cuts from a number of household names in the manufacturing sector.

The table of company data picks out those companies which are capitalised at £20m or more, and which currently yield as much or more than long dated government bonds on the basis of their last dividend payment.

Some important businesses, such as Stone Platt, Dupont, Carrington Virella or Alcan do not appear, either because they have

cut their dividend already or because their value has slipped to below £20m.

Unless investors have got things completely wrong, some of these companies will be cutting their dividends over the next 12 months or so. And the overall prospects for dividend growth from manufacturing industry are bleaker than for some years.

However British industry is not going to disappear down the plughole in the next couple of years. The squeeze will probably get worse, but when the turn eventually comes the rebound in what are already quite depressed share prices could be rapid. Meanwhile a number of major companies, like BAT, Unilever or ICI, offer a high yield by past standards and have a dividend paying capacity that—even in these uncertain times—is not really in question.

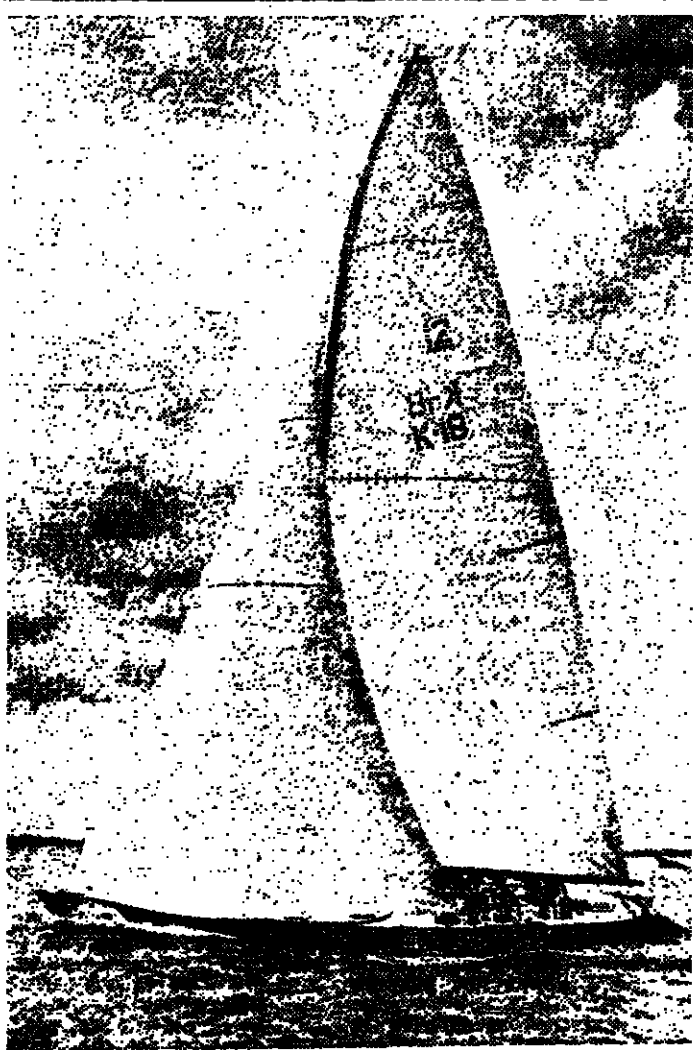
Weekend Brief

Challenger for the 'Auld Mug'

It is 16 years since a wealthy young British industrialist called Tony Boyden took a 12-metre named *Sorevriga* to the U.S. and suffered the most humiliating defeat in the America's Cup this century. This summer, that self-same Tony Boyden, 16 years older and it is to be hoped, wiser, is challenging again. Boyden set out with ambitious plans to involve British industry and the UK yachting fraternity in a project which will have cost close to £1m before it is finished. But although a few companies—Commercial Union and ICI for instance—have chipped in with five-figure sums, the response has been disappointing, and Boyden's efforts have been greeted with what he describes as "quite a lot of cynicism."

The bulk of Britain's yachting fraternity remains in one of two camps—those who dread a repetition of 1964, and wish British yachting in general and Tony Boyden in particular would leave the America's Cup alone; and those with grudging admiration for anyone who will spend so much time, money and energy on a quest to become the 24th unsuccessful challenger for the America's Cup in 129 years.

There is, however, a third view—that 1980 could be the year when Britain wins the "Auld Mug." It is the dream that has inspired Boyden. It is the deeply held conviction of John Oakeley, *Lionheart's* skipper, and his squad of 15 sailors who have taken time out of their lives to devote the whole of this summer and much of last to the backbreaking (and for this writer at least boring) task of crewing a 12-metre.



Britain's America's Cup challenger, *Lionheart*, with her new, bendy mast, tuning up in the Solent this week. Tomorrow, she starts her journey to Newport, Rhode Island.

Tomorrow, *Lionheart* will be lifted out of the Hamble River on the first stage of her journey to Newport. By the end of June we will begin to have the first real signs of whether she is in with a chance when she enters a series of warm-up races with Australia, *Sverige* of Sweden, and France III, the latest creation of the redoubtable Baron Rich. In August an elimination series between these four boats will decide which will race against the Americans in mid-September. Boyden and Oakeley know that they must win the elimination series if they are to return to this country with their heads up. Nothing less will do.

In John Oakeley, Boyden has

chosen one of Britain's most successful and personable yachtsmen. He has won 18 national championships; he has a European and a world championship under his belt; he has represented Britain in the Olympics; he has a distinguished record in offshore racing. Few would argue with Boyden's judgment that there is no other yachtsman in Britain with his all-round record. His crew, however, are a less well-known quantity, and still have a lot of training to do.

The boat, despite a successful first season, has yet to prove herself. Ian Howlett, her designer, is relatively inexperienced, and the design has come in for its share of criticism from

a generally carping yachting Press. But this season Oakeley and Howlett have revealed what they see as a major breakthrough in 12-metre design—*Lionheart's* new mast.

Masts are traditionally built to fit more or less bolt upright. A few weeks ago, Oakeley started using a new 90-foot mast the top 21 feet of which are made of a new and secret combination of materials (my guess is that it relies heavily on carbon fibre, but that is only a guess). The effect of it is that the top quarter of the mast can be arched backwards to give it a rake of between ten and eleven feet. A gimmick or a dramatic breakthrough in yacht design? We shall see. But Oakeley has spent the first part of his professional life making masts, and the second half making sails, so if anybody is to make such a breakthrough, he is the man to do it.

There appear to be two major objectives. By raking the mast, the whole configuration of mast and sail shape come closer to that of an aeroplane wing, thereby improving lift and therefore windward ability. Secondly, the arched mast increases the area of mainsail that can be hung on it, according to one guesstimate by about as much as 20 per cent. If theory works out in practice, the bendy mast will give Oakeley a larger sail in a more efficient shape.

The danger, of course, is that the new mast will throw up more problems than it solves. It has already broken once, and it can be realistically expected to do so at least once more as Oakeley and his crew climb its learning curve. Building a well shaped mainsail for a 12-metre is hard enough with a conventional mast. Getting the shape of the sail right will tax all Oakeley's sailmaking abilities.

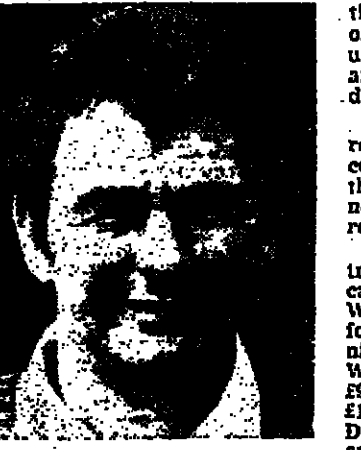
In the meantime, the mast has spawned a whole new language in *Lionheart's* cockpit. There are 15 different ways of adjusting its shape, including a pair of hydraulically operated mast head diamond shrouds which are critical to the angle and degree of mast bend. It is the first time I have ever heard the command: "Pump up the port diamond."

DAVID PALMER

Soccer's money madness

THE news that Barcelona has made a bid to sign up Brian Clough and Peter Taylor, the top management duo in British soccer, plus Nottingham Forest star Trevor Francis, in a deal thought to be worth anything between £1.5m and the cost of the Apollo moon programme, may or may not come to fruition. But it underlines, once more, the manic inflation of values on the international soccer market.

Not so long ago, Barcelona offered a reputed £5m for the Argentinean teenage star, Diego Maradona. The offer was rejected. But Barcelona has got a lot of money to spend. Yesterday, news filtered in from Madrid of the bid for Brian Clough, and his long-time partner, Peter Taylor, who between them have won the European Cup success with a 1-0 win against Hamburg in Madrid this week.



Brian Clough

Forest 15 months ago. Yesterday, the Nottingham chairman, Geoffrey MacPherson, was reported as saying: "A lot of clubs, including Barcelona, have asked about Francis. It's something that could develop." Yet he was said to have discounted the offer of £1.5m as not good enough.

As for Barcelona's determina-

tion to include Clough and Taylor in the deal as well, the grapevine was silent. Their contracts at Nottingham are thought to be worth a minimum of at least £35,000 each, plus unspecified perks, and Barcelona are no doubt offering a great deal more.

Clough and Taylor were recently offered new three-year contracts by Forest, which said they were the best in the business, and would receive the rewards they deserved.

In the wake of the firm transfer of Francis to Forest, cash-starved Chelsea sold Ray Wilkins to Manchester United for £225,000, and Laurie Cunningham was transferred by West Brom to Real Madrid for £200,000. Brushing through the £1m barrier, Wolves sold Steve Daley to Manchester City for £145m, and bought Andy Gray from Aston Villa for £147m. What a mad, mad world. In all, the domestic soccer market last summer saw virtually £20m change hands, even though total ground receipts from league matches in the whole of the 1978-79 season, according to the Football League, were less than £29m.

The problem, as viewed by a director of one English First

Division club, is that "it is only in football that directors can act like 19th century mill owners." Only a handful of clubs are profitable in any real meaning of the word. Most grounds are desperately in need of renovation. And the game is virtually constipated by conservatism and lack of business sense.

None of which worries Barcelona, which operates in the even more raffish, some would say madcap, atmosphere of the Spanish League.

In any case, in Messrs. Clough and Taylor, Barcelona clearly feels it would be buying what is possibly the most celebrated duo in soccer management history. It is a partnership that has won virtually every prize, although as recently as March, there were some who wondered whether their managerial magic—their ability to convince their players that they are better than they are—was on the wane. Their charisma, it was said, was wearing thin.

They delivered a sharp reply in Madrid this week when Forest once more won the European Cup.

MICHAEL THOMPSON-NOEL

Economic Diary

card d'Estate of France starts two-day official visit to Finland. Financial Times World Banking two-day conference opens in Singapore. EEC Foreign Ministers start two-day meeting. Brussels. Lord McGregor of Durris, Advertising Standards Authority chairman, speaks at Advertising Association lunch, London. House of Commons starts three-day debate on the Finance Bill, committee stage.

TUESDAY: UK official reserves for May. Capital issues and redemptions during the month of May. Mr. William Whitelaw,

Home Secretary, addresses joint conference of Association of Metropolitan Authorities, Association of Chief Police Officers of England, Wales and Northern Ireland, and Association of County Councils, Torquay (to Italian refinery scheme at Canvey Island. Mr. Norman Lamont, Energy Parliamentary Secretary, opens Manchester Rotary Club conference on future of nuclear energy in Britain. Lotteries Council launches code of practice. Royal Opera House announces linking of Sadler's Wells Royal Ballet and Bayreuth Bank International in Far East

tour. Ministerial two-day conference of the Organisation on Economic Co-operation and Development opens in Paris. Statement on use and future of Access credit card. Stock Exchange turnover figures. THURSDAY: Provisional figures of vehicle production for May. UK balance of payments (first quarter). Public inquiry into Italian refinery scheme at Canvey Island. Mr. David Howell, Energy Secretary, speaks on energy policies at London European Society lunch, London. European Federation of Management Consultants conference on job creation in the 80s. FRIDAY: Company liquidity survey (first quarter).

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LOFs comes back strongly helped by ship owning

FOR THE first time in five years London and Overseas Freighters achieved a surplus on ship operating. This helped the tramp shipping group to stage an overall recovery from £1.8m attributable loss to £3.3m profit in the year to March 31, 1980. The company plans to effectively raise the dividend from 0.58p to 1.07p.

The group had returned to the black at half time with a profit of £1.9m (loss £1.7m). Ship owning, which had shown a small surplus in the second half of 1979/80, continued its improvement over last year to generate a £258,000 profit compared with a £182m loss.

With the surplus on the sale of vessels producing £4.2m (£2.08m) and interest received of £2.4m (£2.04m) the total profit advanced from £2.19m to £6.95m.

Attributable profit was struck after interest payable lower at £2.04m (£2.33m), realised losses on foreign loan repayments at £291,000 (£385,000), a £125,000 (£455,000) share of associates net losses, and minorities of £667,000 (£735,000). Again no tax was payable.

After paying dividends of £851,000 (£500,000) the retained balance came out at £2.97m, compared with a deficit of £2.4m. Since year-end LOFs has placed an order, currently worth £27m, with Mitsui Engineering and Shipbuilding Company of Japan, for two 55,200 dwt general purpose tankers for delivery in 1982.

The new ships, which will cost in the region of £7.5m each, will be paid for as to 40 per cent before delivery and the rest by means of loan at 81 per cent interest, over the eight years following delivery.

LOFs has already bought sufficient ton to meet 10 per cent of the price and aims to pursue the most favourable opportunities to minimise any future adverse exchange movements.

Additional loan facilities made available by £2.4m for 1979. Bankers through an option to defer \$10.2m of repayments for

two years were not taken up. Instead repayments were made on schedule during the year out of group resources.

However, some restructuring of its eurodollar loans, which at the opening of the year comprised \$21.4m of total borrowings of £23.29m, has taken place to lengthen repayment periods.

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Chapman Balham recovers

A RECOVERY in the second half at Chapman and Co. (Balham), envelope manufacturer, has left virtually maintained taxable profits for the year ended March 29, 1980, of £580,000 compared with £582,000.

At the halfway stage profits had fallen from £407,625 to £296,348, due entirely to a disappointing performance in the envelope company. The directors said that it would take time for steps taken to rectify this situation to have any significant effect, and that full benefit would not be felt until 1980-81.

There is a year-end tax credit of £53,000, against a £230,000 charge, leaving a net balance well ahead of £338,000 (£302,000).

The dividend is stepped up to £4.25p (£4.31p) net per 50p share with a final payment of 3.3p.

James Laidlaw upsurge to near £1m

TURNOVER of Scottish-based Ford motor dealers, James A. Laidlaw (Holdings) increased available by £2.4m to £2.4m for 1979. Pre-tax profits of this privately owned company, in which Noble

(£789,664) were transferred directly to reserve and comprised a £53,281 (£3,354) net profit on selling portfolio investments less a £3,890 (£2,081) reduction in the value of the group's oil exploration interest.

The previous year's gain included a £789,391 surplus on the sale of British Midland Airways.

comment

Tripled general underwriting losses at Minister Assets reflect three main problem areas: UK motor, France and Morocco. The motor loss around £3.6m, with claims increasing at an annualised rate of perhaps 30 per cent. Premium rates will be up again later this year but prospects of a short-term improvement are at best slight.

France has seen a competitive market with a 40 per cent increase in underwriting losses, forcing an uncomfortably high ratio. New management has been installed while the Moroccan business is closed and most of the outstanding claims there should be finally settled in the next year or so. For the current year, the bottom line is likely to show only a very modest improvement. After the limited rise in investment income last year, a rise of perhaps a tenth is likely this time round. Activities outside the UK will be hard put to better their 1979 performance. Any recovery in Minister Insurance will be damped down at the earnings level with the French interests holding a 40 per cent stake. The main support for the shares at 41p is the 144 per cent yield.

TURNBULL SCOTT

Richdale Shipping, a subsidiary of Turnbull Scott Holdings has sold its only asset for £2.35m cash.

Grossart Investments has a significant interest, showed an advance to £70,220, compared with £492,108.

Mr. T. M. Robertson, the chairman, says all dealerships and the wholly-owned leasing subsidiary, Clanhire, contributed to overall results, while the first full year's results from the recently acquired Brentwood dealership were excellent.

The vehicle markets of the early 1980s will be volatile and currently the economic climate makes it difficult to forecast the current year's outcome with any confidence, he states.

However, management accounts for the first four months indicate that operating profits were lower than in the same period of last year.

The chairman says the company is in excellent shape to take advantage of the next upturn in the market, which is unlikely to be before late 1981 or 1982. The company is actively looking for opportunities for further profitable investment.

Erith sales ahead at four months

Sales for the first four months of the current year were ahead of the same period last time. Mr. G. Fisher, chairman of Erith and its subsidiaries, told shareholders at the AGM. Gross margins had more than covered inflationary increases in overheads.

The company could look forward to another successful year if the present trading climate continued, he added. Pre-tax profits reached a record £1.68m for 1979.

Rebuilding of the Crickwood branch was nearly complete and sales were showing a useful increase. A recovery is expected at Ipswich, where E. L. Hunt was acquired last December.

Silentnight expansion programme

DESPITE a disappointing year which saw pre-tax profits fall, Silentnight Holdings, manufacturer of mattresses, divans, headboards, upholstery, furniture and components, is continuing its investment and expansion programme.

The directors feel the benefits over the medium-term will far outweigh short-term considerations. During the year, the bedding division continued to be the mainstay of the business with the return on capital employed continuing at a satisfactory level.

Mr. Tom Clarke, chairman, says in his annual report: "The upholstery division was reorganised during the year and is now established into three separate trading companies. The furniture division was again a disappointment. A complete review of all its activities has been undertaken since the year-end."

The results for the year to February 2, 1980, were published on April 23. They showed a drop in pre-tax profits in the second half of £240,000 to £2.1m. Figures for the full year were £3.7m (£4.1m).

The current cost profit before taxation is down from £3.27m to £2.2m.

Meeting: Manchester, June 24, noon.

RESULTS DUE NEXT WEEK

British Petroleum, which is to publish first quarter results on Thursday, is expected to show net income of slightly more than £400m of which up to half may be stock profits. The company is suffering from the high cost of replacing Iranian oil and as the year progresses the weakening of product markets could also drag down performance.

Reed International may have touched the crest of its remarkable four-year profit recovery at its March 31, 1980 year end. Preliminary results, to be announced on Tuesday, will probably show pre-tax profit up about 10 per cent to £105m to £107m. Expectations for the

current year are for an at least equivalent decline, partly because of the disruption of the publication and partly because of the general recession. The increase in the final dividend, which some had hoped would be as much as 60 per cent to 8p net, could be more modest if the group sees very hard times.

Market expectations are for £36m to £38m pre-tax profits when De La Rue makes its preliminary announcement on Tuesday. The top end of that band is favoured, with group earnings helped along by higher interest rates on the group's substantial cash holdings. The previous year saw profits of

£26.6m, with a damaging strike at Gateshead, and losses at De La Rue. The company's publication and partly because of the general recession. The increase in the final dividend, which some had hoped would be as much as 60 per cent to 8p net, could be more modest if the group sees very hard times.

At the operating level, income rose from £7.42m to £9.33m, with housebuilding profits moving well ahead to £1.55m (£0.99m). Property investment improved to £6.94m (£6.1m), and property trading from £0.66m to £0.91m, and the loss on other activities fell from £32,000 to £5,000.

Net interest charges fell from £1.14m to £0.5m and after tax of £2.79m (£1.63m), stated earnings per 25p share were 8.1p (£4.11p). Dividends absorb £2.31m (£1.63m) and minorities nil (£2,000), leaving the retained surplus ahead of £2.38m (£1.51m).

After transfers of past unrealised surpluses and deficiencies realised during the year, capital profits fell from £28.12m to £20.5m, including tax credits of £135,000 (£722,000). The additional £135,000 resulted in the elimination of the contingent tax reserve and an increase in after-tax capital profits of £5.44m this time—the 1979/79 result has been restated.

The surplus this time also reflects an increase of £19.2m (20 per cent) in the investment portfolio, based on a year-end valuation.

Net attributable assets rose from £91.31m to £114.25m, or 149p (£118p) per share. Earnings per share on the capital account are shown as 26.79p (£37p).

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Wolverhampton & Dudley rises 17% midway and plans scrip

MIDWAY taxable profits of Wolverhampton and Dudley Breweries have improved by some 17 per cent to £3.9m compared with £3.34m and the directors are proposing a one-for-one scrip issue. Sales in the six months to March 31, 1980, went ahead from £25.87m to £29.83m.

The interim dividend is increased by 0.5p to 3p—last year a total of 8.5p was paid from 13 months' profits of £3.17m.

While he is concerned at the high level of unemployment in the West Midlands and the effect of inflation on costs, Mr. E. J. Thompson, the chairman, sees no reason to alter his stated expectation that the group will make satisfactory progress.

He adds that the capital expenditure programme is continuing according to plan. During the first half, a new public house was opened and many major alterations carried out. Tenders for further three public house sites were also successful, and the malt intake and storage system and new mash tuns at Park Brewery are now in operation.

After six months' tax of £1.37m (£1.1m) and extraordinary credits of £48,000 (£79,000), the group's net profit of £3.9m compares with £3.34m in the same period last year. Dividends absorb £486,037 (£405,394).

comment

Like Greenall Whitley, Wolverhampton and Dudley has surprised the market with some excellent interim figures. The shares rose 9p to 245p yesterday and a full-year profit of £3.9m would place them in a healthy multiplicity of 12.2—just a full tax charge. This is a demanding rating but the group continues to expand volume at well above the industry average and has some leeway to increase prices. An encouraging feature of the performance is the increased trade in managed houses—unusual elsewhere in the industry. Yesterday's figures should be viewed with some caution however. Cost increases were recouped sooner since beer

buoyant commodity prices for rubber, palm oil and cocoa, the latter two also contributing a significant contribution from the 45.9 per cent owned London Sumatra Plantations, whose results are consolidated into the group's figures for the first time.

The dividends are expected to show a 15 per cent improvement over the preceding years, indicating a likely payment of 27.5p net per share.

Also due next week are preliminary results from Armitage Shanks and interim figures from Marley, M.E.P.C., Comet Radiovision, and Thomas W. Ward. Morgan Crucible is to publish first quarter figures.

INTERIM DIVIDENDS

Brooke Tool Engineering
Camford Engineering
Time Products Ltd
Comet Radiovision
Albert Fisher
Hickson and Welch
Marsley
Martin The Newsagent
McCorquodale
M.F.P.C.
Ward (Thomas W.)

* Dividends shown net pence per share and adjusted for any intervening scrip issue. † Includes special dividend due to the relaxation in dividend restrictions. ‡ Second interim, † includes second interim. The following companies' dividends included in the table are: a 0.025p, b 0.05p, c 0.0172p, d 0.0179p, e 0.025p, f 0.018p, g 0.07p.

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corr. Total last year	Total last year
Capital and Counties	2.5	July 29	1.41	2.11
Chapman Balham	3.8	July 29	1.72	2.43
Cope Sportsware	0.8	July 24	0.1	1.0
Davenport Knitwear	4.9	Aug. 21	4.36	4.9
LOFs	1.07	—	0.59*	1.07
Minister Assets	2.3	July 7	2.3	3.9
Western Bros.	3.15	—	3.15	5.21
Wolverhampton and Dudley	3	June 30	2.5	8.5

Dividends shown pence per share net except where otherwise stated. * Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues.

Wettern returns to profit

A RECOVERY in the second half following losses of £117,000 midway enabled Wettern Brothers to turn in taxable profits of £27,000 for 1979. In the previous year, the construction materials group made profits of £281,000, with £50,000 coming in the first six months.

Last October the directors said they expected an acceptable result for the second half.

They now say several group companies recorded above average levels of performance, giving good cause for confidence in their future.

The net total dividend is maintained at 5.2125p, with an unchanged final of 3.1457p. Earnings per 25p share are shown 12.5p lower at 1.7p.

Tax (took £22,000 (£46,000)), and there were extraordinary debits of £17,000 (£218,000), leaving an available balance of £13,000, compared with £27,000.

Turnover rose from £9.68m to £10.67m.

More Concrete reached predicted profit levels despite a poor first half, the directors say. Sales of Monoclock paving blocks increased and capacity has been enlarged to provide for further growth. Other products showed satisfactory progress.

Wettern Brothers (Southern) achieved a good result in terms of output and profitability. New ballast processing plant was installed and more equipment will be commissioned in 1980. Sales fell short of expected levels at Wettern Electric, giving rise to a £215,000 loss. However, there is growing acceptance of its medium voltage jointing system by private and public sector users, the directors say.

Commenting on the group's energy conservation campaign, the chairman says that some £2.8m was saved during 1979-80, while maintaining standards, now uses 30 per cent less energy than it would have.

On a CCA basis historic pre-tax profits are reduced to £181,85m compared with £152,65m.

Balance sheet shows total assets of £830.9m (£795.6m). Current assets stood at £187.4m (£207.6m) and current liabilities were £230.5m (£241m).

The chairman says that £37m was spent on staff benefits.

EARNINGS RISE AT BRUNSWICK

Brusnick Mining and Smelting, the Canadian base metals producer, had first quarter net profits of £317.4m compared with £314.2m in the same period last year, the annual meeting was told.

The group is in a strong financial position and is better placed than it was in 1977 to face the downturn in the Canadian economy, Mr. William James, the president said. Canadian base metals producers were generally more favourably placed, he suggested, citing the reduction in metal inventories and the lower Canadian dollar in relation to the U.S. dollar.

Many Canadian mining companies are blessing the lower rate of the Canadian dollar, writes John Soganzich from Toronto. The last severe recession in 1975-76 experienced by Canadian base metals producers was turned into a depression by what they called a grossly over-valued Canadian dollar.

But now the producers are receiving about 15 per cent more relative to production costs than in the last down cycle.

"This does not spell prosperity prices went up a month earlier than last year. The group also benefited from some Easter deliveries to the wholesale trade and the tax bite will be higher this year. Furthermore, the bulk of expenditure is moving from capital to current items, which will be charged to the revenue account. The prospective yield is a humble 4.2 per cent."

RICHARDS & WALLINGTON

In the first quarter of the current year Richards and Wallington Industries was restricted severely by the steel strike, but the market place was improving both for crane hire and the distribution companies, Mr. Roy Richards, the chairman, told the annual meeting.

Profitability remained at a low ebb in Europe but returns from the Far East were "extremely promising".

Mr. Richards said 1980 would be a hard year with the company striving to achieve an "acceptable level of profit".

On completion, Mr. Shaw will join the board.

LAGANVALE ESTATE

Laganvale Estate, property investment and developer, is buying at net asset value Godfrey Hoov (Properties) together with its wholly-owned subsidiary Cobray Securities.

Agreement has also been reached to acquire the good will of estate agents and property consultants Hugh F. Seaw. Consideration will be satisfied by the issue of 373,332 new ordinary shares.

On completion, Mr. Shaw will join the board.

BIDS AND DEALS

NCB pensions investing \$17m in Canada

The National Coal Board pension funds have agreed to spend £317.15m on buying 1m shares in a quoted Canadian oil and gas company, Canadian Natural Resources Ltd.

Mr. Hugh Jenkins, director general of the pension funds will be joining the board which already has one UK representative, Mr. Angus Grossart of Noble Groceries, which arranged the placing.

CNR, which has a market capitalisation of around £300m, has oil and gas reserves claimed to have an undiscovered value of £31.5m at the year-end.

Mr. Jenkins, who has been directing a major programme of investment in the U.S. for the funds, said that he was "keenly interested in the development of energy resources and welcomed the opportunity to provide equity capital to CNR in connection with the development of its oil and gas reserves in Canada and the even larger reserves in the U.S."

CNR is also offering 800,000 shares to the general public at a price which will provide net proceeds of £31.5m. Together with the NCB purchase, the proceeds will be used to reduce bank borrowings and to help fund the development programme.

82% ACCEPTANCE FOR MARSH OFFER

The increased £240m bid by U.S. insurance broker Marsh and McLennan for C. T. Bowring has been accepted by 82 per cent of the UK group's shareholders.

The offers for the ordinary and preference shares have now gone unconditional. Acceptances for the preference stock totalled 85.3 per cent.

Acceptances have been also received for £13.13m of the 10 per cent convertible unsecured loan stock 1987 of Bowring, representing 78.4 per cent and for £489,757 of the 5 per cent

convertible unsecured loan stock 1981, representing 52.5 per cent.

The 10 per cent convertible stock offer has therefore become unconditional as to acceptances but will lapse if the 10 per cent convertible stock proposal is approved.

Meetings of the holders of the 10 per cent convertible and 5 per cent convertible to consider the proposals have been adjourned to June 5. The offers remain conditional on the approval of these proposals among other things.

The offers have been extended to June 12.

GRAND MET EXTENDS

More than 87 per cent of the shares of the U.S. tobacco and drinks group, LIGGETT, had been tendered to GRAND METROPOLITAN when the UK company's tender offer expired on Thursday night.

Grand Metropolitan has extended its \$570m offer for all Liggett shares until June 2.

SKETCHLEY BUYS OUT MINORITY

Sketchley, the industrial work-rental dry cleaning and textile finishing group, has acquired the outstanding 49 per cent minority interest in Greaseaters of Colchester, Essex, for £50,000 cash.

Greaseaters supplies and services degreasing equipment for components used in garages and engineering companies. It also distributes power washers and associated tools and chemicals and operates from some 26 depots throughout the U.K.

TARMAC

Piscom, a subsidiary of Tarmac, has transferred its entire holding of 340,000 ordinary shares in Viking Oil to another subsidiary of Tarmac.

FCI EXERCISES ALCAN (UK) OPTION

Finance Corporation for Industry has exercised its option to subscribe in cash at par for 1.5 million £1 shares in Alcan Aluminium (UK).

The option was granted as part of the financing arrangements for Alcan UK made in 1969. Upon allotment of the new

shares the ordinary capital of Alcan UK will be increased to 45,783,256 shares.

BRITISH SYPHON ACQUIRES CUD

British Syphon Industries has acquired the whole of the capital of C.U.D. for £200,000. C.U.D. is a subsidiary of British Syphon Industries with branches in Leeds and Bolton. CUD is involved in the manufacture of car number plates and signs, in metals and plastics, and in silk screen printing.

The directors of British Syphon say that when the existing CUD shares are added to CUD, the whole will form an entity with a turnover in excess of £2m, and will make a significant contribution to group profits.

The consideration has been satisfied by the issue of 555,000 British Syphon ordinary shares, of which 405,000 have been placed principally with institutional investors.

On basis of accounts for year ended March 31, 1980 and following the capitalisation of £119,000 of loans prior to completion, net tangible assets of CUD are £314,000. Pre-tax profits for 1979-80 were £14,000, and for 1980-81, year-end profit was £58,000 before interest of £17,000 on the capitalised loans.

MCCORQUODALE

McCorquodale and Co. has acquired the 20 per cent of Muller (London) already owned, satisfied by the issue of 25,854 fully paid ordinary shares of 50p.

NO PROBES

The following proposed mergers are not to be referred to the Monopolies Commission: Reckham Group and Berrill, Caryl Inc., and Sun Valley Poultry.

M & S £300m store spending

THE BUILDING programme at Marks and Spencer will cost about £300m over the next four years, Lord Sief of Brimpton, chairman, tells members in his annual review.

During the current year three new stores will be opened, in Harrow, Inverness and Milton Keynes where the group is not represented, and six more in the following two years.

In 1979-80 three stores were opened and there were nine extensions—the Edinburgh store was doubled in size.

The inland Revenue is contesting claims by the company for capital allowances on expenditure totalling some £12.5m over the last five years on fixtures and equipment.

Provision has not been made for any liability that may arise because the directors have been advised that these claims are justified.

As reported on May 9, a second half increase of £8.18m pushed taxable profits for the year ended March 31, up by 7.5 per cent to £173.65m (£161.55m) on turnover of £1.67bn (£1.47bn). The net total dividend is increased to 3.4p (£2.05p) with a final of 1.9p.

Lord Sief says that trading conditions changed greatly during the year. The increase in VAT to 15 per cent, combined with unseasonable summer and autumn weather, reduced the demand for clothing and sales level dropped sharply. He adds that food sales remained buoyant, however.

Commenting on the group's energy conservation campaign, the chairman says that some £2.8m was saved during 1979-80, while maintaining standards, now uses 30 per cent less energy than it would have.

On a CCA basis historic pre-tax profits are reduced to £181.85m compared with £152.65m.

Balance sheet shows total assets of £830.9m (£795.6m). Current assets stood at £187.4m (£207.6m) and current liabilities were £230.5m (£241m).

The chairman says that £37m was spent on staff benefits.

Airflow £0.5m ahead but warns on current year

A MARKED slowdown in the second half meant that Airflow Streamlines finished the year to February 29, 1980, with taxable profits £538,935 higher at £1.4m after £165,000 jump to £181,000 midway.

The directors warn that the current year may see a setback in the company's progress, but they remain confident for the longer-term.

The immediate outlook for the motor industry in the UK and overseas is depressed and this affects the company's prospects

SUMMARY OF THE WEEK'S COMPANY NEWS

Take-over bids and deals

Gasco Investments failed to raise the finance necessary for a full £7m bid for Saint Pizan, required by the Takeover Panel, and has laid itself open to possible disciplinary action by that body whose code states that shareholders who buy enough shares to trigger a mandatory bid must make sure they can push such an offer into effect.

Rowe and Pittman, acting on behalf of Charter Consolidated, mounted yet another market raid and acquired 10m shares in Anderson Strathclyde, the Glasgow mining equipment manufacturer, at 82p each, thereby increasing Charter's stake in the company to 28.4 per cent. Charter emphasised that it has no intention of enlarging its stake, which cost £9.2m, and regards Anderson as an addition to its industrial interests.

Sears Holdings bought a 20 per cent stake in Asprey, the Bond Street jeweller. The purchase, welcomed by the Asprey Board, is part of the disposal by Morgan Grenfell of 53 per cent of the Asprey equity. Sears had been interested in Asprey since Alfred Dunhill and a Dubai businessman launched a joint bid for Asprey last month. The £28.50 a share Dunhill bid was made possible by a series of bitter conflicts within the Asprey family. However, Morgan Grenfell, working with Mr. John Asprey, made a £35 per share counterbid and Dunhill sold its 37 per cent stake in Asprey to Morgan Grenfell for a profit of almost £1m on Tuesday.

Mr. David Thomson, chairman of Thomson T-Line Caravans, the loss-making caravan manufacturer and supplier, asked merchant bankers Kleinwort Benson to find a purchaser for his, and his family's, shares in the company. The total number of shares involved is 990,000, representing around 60 per cent of the Thomson equity. If the sale goes through, the purchaser will be asked to extend the same terms to all other shareholders.

KCA Offshore Drilling, the newly established offshore drilling subsidiary of KCA International, is buying a drillship from a Dutch shipyard for \$40m.

Diversified industrial concern, Thomas Tilling, added to its recent string of U.S. acquisitions with the \$18.5m (nearly £8m) purchase of Badger Northland, a former Massey-Ferguson subsidiary, which makes farm equipment.

Company bid for	Value of bid per share** price**	Price before bid £m's**	Value of bid £m's**	Final Acq'tee date
Assam Ind. 44	150**	148	148	—
Basset	12**	16	18	8.58
Bishopsgate Prop.	5**	5	5	0.36
Bowling (C.T.)	169**	162	153	185.0
British Sugar	192**	200	202	115.5
Christy Bros.	30**	30	33	0.60
City & Ind. Tst.	137**	134	127	16.79
Cray Elect.	31**	36	34	0.83
Dolei Tea	270**	275	275	0.29
Ewer (George)	523**	514	511	6.50
Gibbs (A.)	85**	83	82	9.80
Hoffnung (S.) 44	88**	87	74	15.51
Keyser Ullmann	84**	72	70	43.15
Lidstone	280**	360	290	0.51
L.K. Industrial	161**	16	16	0.20
Land & Pwncel	500**	470	287	9.12
Maple 44	355**	341	271	9.77
Nationwide Leisure	6**	6	9	0.65
Status Discount 44	49**	49	69	19.60
Sietas Romana	10**	7	7	0.25
Turner (W. & E.)	87**	85	77	9.07
Viking Oil	300**	113	810	—
Viking Oil	625**	118	910	—

Company bid for	Value of bid per share** price**	Price before bid £m's**	Value of bid £m's**	Final Acq'tee date
Viking Oil	450**	113	110	—
Wilson Bros.	351**	32	21	4.09

* All cash offer. † Cash alternative. ‡ Partial bid. § For capital not already held. ¶ Combined market capitalisation. (†) Date on which scheme is expected to become operative. ** Based on 30/5/80. †† At suspension. ‡‡ Estimated. §§ Shares and cash. ¶¶ Unconditional. †† Plus royalties.

PRELIMINARY RESULTS

Company	Year to	Pre-tax profit (£000)	Earnings* per share (p)	Dividends* per share (p)
Advance Luries	Dec.	4,480	(8,860)	10.0
Ansbacher (Hury)	Mar.	814	(408)	0.77
Barlows	Dec.	30	(48)	0.3
Beechams	Mar.	136,800	(144,000)	12.4
Braun Group	Mar.	592	(788)	5.1
Buckley Brewery	Mar.	1,022	(808)	5.7
Capper Neill	Mar.	5,080	(5,840)	14.47
Coalite	Mar.	20,530	(17,810)	19.83
Courtaulds	Mar.	68,100	(64,000)	14.20
Dunhill (Aired)	Mar.	6,470	(10,780)	51.4
Exchange Tigris	Mar.	3,110	(2,860)	15.4
Headland Sims	Jan.	389	(428)	6.82
Hill (Phillip)	Mar.	8,490	(6,790)	5.97
Jackson Group	Dec.	674	(435)	26.3
London Sumatra	Dec.	9,820	(9,530)	55.45
Norwich Electrol.	Mar.	1,300	(1,030)	10.9
Pants	Dec.	282	(108)	—
Pickles (W.)	Dec.	102	(417)	—
Sangers	Feb.	1,120	(2,170)	13.23
U.R.M.	Feb.	12,240	(6,010)	14.0
Vickers	Dec.	105	(171)	—
Warner Plants	Dec.	6,790	(990)	32.79
Youngs Brewery	Mar.	1,550	(1,580)	4.3

INTERIM STATEMENTS

Company	Half-year to	Pre-tax profit (£000)	Interim dividends* per share (p)
Assoc. Sprayers	Feb.	215	(187)
Bass	Apr.	50,100	(44,300)
Bertrams	Mar.	45L	(78)
Borthwick (Thos)	Mar.	360L	(640)
Cavass Intd.	Feb.	302L	(253)
Causton (Sir J.)	Mar.	502	(381)
Greenall Whitley	Mar.	8,290	(6,610)
Hays Wharf	Mar.	2,980	(2,260)
Howd & Wyndham	Dec.	105	(132)
I.C.L.	Mar.	20,800	(18,800)
Kelsey	Mar.	1,630	(908)
North Br. Steel	Apr.	105	(14)
Phenix	Mar.	4,700a	(5,200)a
Spring Grove	Mar.	1,840	(1,300)
Stag Lines	Apr.	121L	(480)
Tate & Lyle	Mar.	16,400	(10,800)

(Figures in parentheses are for corresponding period.)
* Dividends shown net except where otherwise stated.
† Correction. a First quarter only. L Loss.

Rights Issues

Brown and Jackson—3.33 million shares at 115p a share on the basis of one for every three held to raise £3.8m.

Offers for sale, placings & introductions

Lloyds and Scottish—Placing of 10.95m shares with its two main shareholders, Lloyds Bank and Royal Bank of Scotland, to raise £13.5m. The two banks are to offer 2.4m of the new shares at 126p to other shareholders on a one for 10 basis. Westland/Unreth Hypotheekbank—Bearer depositary receipts of the largest Dutch mortgage bank were introduced to The Stock Exchange on Thursday.

Gartmore Fund Managers

We are the unit trust arm of the Gartmore Group, an international investment organisation which currently manages investments of some £700 million on behalf of clients.

We have a well established team of highly experienced and successful fund managers, with an enviable track record over recent years.

Since within our group we have offices and representation world-wide, we have access to, and receive information from, all the major stock markets in the world.

The funds we manage cover the needs of all investors, whether their requirements are for immediate high income or capital growth, either in the UK or overseas.

Investors, if they wish, may link their unit trust investment to an Investment Bond or a Regular Investment Plan and thereby enjoy the benefits of life assurance and certain tax advantages.

We offer a most competitive Share Exchange Scheme and have recently introduced the unique and highly successful Moneybuilder Plan for smaller investors.

For fuller details of the range of funds and services we have to offer please complete the coupon below and forward it to us.

To: Gartmore Fund Managers Ltd., 2 St. Mary Axe, London EC3A 8BP. Telephone: 01-623 6124. Please send me full details of your range of investments.

Name _____
Address _____

GARTMORE

£700,000,000 under Group Management

M. J. H. Nightingale & Co. Limited

27/28 Lovat Lane London EC3R 8BB Telephone 01-621 1212

1979-80	1978-79	Company	Price	Change	Div (%)	P/E
88	60	Amersip	60	-2	6.7	11.2
20	26	Armstrong and Rhodes	34	-1	3.8	11.2
280	185	Bardon Hill	280	-3	13.8	4.9
103	78	County Crag 10 7/8 Pl.	78	—	15.3	19.5
63	63	Debenham Ltd.	63	—	6.0	5.4
125	88	Frank Norell	125	-1	7.5	6.3
125	96	Frederick Parker	96	-2	12.8	13.3
156	103	George Birt	104	-1	15.3	15.9
73	45	Jackson Group	73	—	6.0	8.2
153	105	James Burroughs	105	—	7.2	6.9
500	242	Robert Jennings	250	-1	31.2	10.4
232	141	Torstar	225	-1	14.3	6.4
114	114	Townick Ord.	124	-10	0.8	6.7
80	70	Townick 12 1/2 ULS	48	-1	12.0	16.2
76	23	Unicell Holdings	48	—	2.6	5.4
30	45	Unicell Holdings Now	45	—	4.4	4.7
20	42	Walter Alexander	42	—	12.1	5.8
210	126	W. S. Yates	210	—	12.1	5.8

† Accounts prepared under provisions of SSAP 15.

CORAL INDEX: Close 414-419 (-1)

APPOINTMENTS

Dunlop world wide tyre director

Mr. G. R. Shearer, has been appointed director, tyre manufacturing, for the DUNLOP GROUP worldwide from June 1. He is succeeded as director of Dunlop's tyre technical division by Mr. S. van der Burg.

Mr. Martin Morgan has been appointed a publishing director of IPC TRANSPORT PRESS and



Mr. M. Morgan

has joined the Board of that company. He was formerly a publisher at IPC Consumer Industries Press.

Sir Jasper Holloway, has been appointed chairman of COMMONWEALTH DEVELOPMENT FINANCE COMPANY from June 1.

SOGEHIN (METALS) has made Mr. Ken A. Easdale, Mr. Robert W. Kelly and M. Jean Dacby (Belgium) directors.

Mr. G. A. Gillespy, at present on secondment to The Joint Credit Card Company as director and chief executive, is returning to MIDLAND BANK as a general manager, domestic banking on June 1. Mr. Gillespy will assume the duties in corporate finance division of Mr. A. R. Holmes, who is due to retire later in the year.

Following the annual meeting of the PRUDENTIAL CORPORATION, Lord Carr of Hadley has been chairman in place of Mr. Ronald Owen. Mr. Geoffrey Haslam has been elected a director, and becomes a deputy

chairman. Mr. James Ramsden remains a deputy chairman.

THE CHELSEA BUILDING SOCIETY has appointed Mr. Alastair R. McIndoe as chairman. He succeeds Mr. Robin E. Goodfellow, who will continue to serve as a member of the Board. Mr. Clifford Hale has been appointed to succeed Mr. McIndoe as vice-chairman.

Mr. Allan Partridge has been appointed director of production and personnel for BRITAX WEATHERSHIELDS a part of the BSG International Group.

Mr. Dudley E. Miller has been elected vice president and general counsel for OCCIDENTAL PETROLEUM CORPORATION.

Mr. Brian Boucher, COMAG's sales director, has become deputy managing director. Mr. Roger Medler has been made financial

director and company secretary from his previous position as financial controller. Mr. W. S. Jackson, director and company secretary, has become joint deputy chairman.

Mr. John Mead has been appointed a director of CR INDUSTRIAL PRODUCTS of Coventry (a subsidiary of Chicago Rawhide Inc.).

Mr. E. W. Cook has been appointed an additional director of ALBUTHNOT LATHAM HOLDINGS.

Mr. P. J. Jewans has been appointed a director of E. F. HUTTON AND CO. (LONDON), the London subsidiary of E. F. Hutton and Co. Inc., New York.

Mr. Manfred Durr, managing director of London manufacturing jewellers Fred Manshaw, has

become president of THE BRITISH JEWELLERY AND GIFTWARE FEDERATION.

Mr. Terry Slater has been appointed A and B director, EMI RECORDS (UK).

Mr. James Kelsey, managing director of Ford and Slater Facilities for the past two years, has been appointed to the main Board of FORD AND SLATER GROUP, the Leicester based truck distributors.

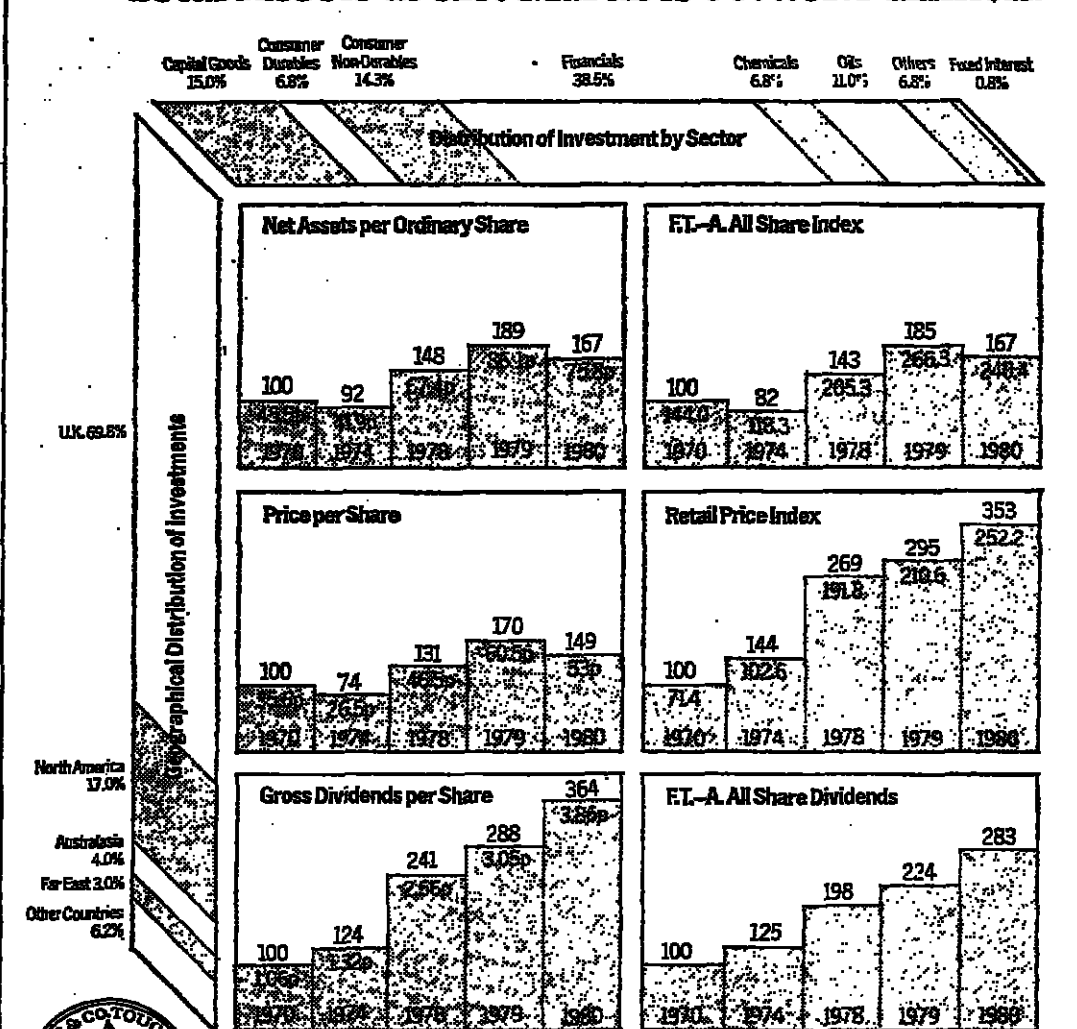
Low and Bonar senior post

Mr. Dermot de Trafford, who has been a director of THE LOW AND BONAR GROUP since 1977, has been appointed deputy chairman of the Group.

Mr. Derek L. W. Holloway, sales manager, has been appointed a director of BSA METAL POWDERS, a Manganese Bronze subsidiary.

The Trust Union, Limited.

Total Assets at 31st March 1980: £37.3 million.



A member of the Touche, Remnant Management Group.

Total funds under Group Management exceed £800 million.

Copies of the Reports and Accounts can be obtained from the Secretary of The Trust Union, Ltd., Winchester House, 77 London Wall, London EC2M 1BH.

Scottish Northern Investment Trust Limited

SUMMARY OF RESULTS

	Year to 31 March 1980	Year to 31 March 1979
Investments at Valuation†	£84,956,065	£66,608,823
Total Assets less Current Liabilities	£83,374,837	£64,181,825
Ordinary 25p Shares in Issue	52,741,825	35,161,219
Asset Value per Share	101.40p	102.63p
Revenue available for Ordinary Shareholders	£1,659,142	£1,363,463
Earnings per Ordinary Share	3.15p	2.59p
Ordinary Dividend (Net)	3.14p	2.53p

†Heritable properties included at cost. *Adjusted for 1 for 2 capitalisation issue on 22 June 1979.

The Annual General Meeting will be held on 27 June 1980 and warrants in respect of the Final Dividend for the year of 1.94p per share, if approved, will be posted on that date.

POINTS FROM CHAIRMAN'S STATEMENT
Against the background of weak stock markets the capital performance is particularly pleasing especially when the loss of dollar premium—which, at 31 March 1979, amounted to 5.56p per share—is taken into account. Net asset value has fallen by 1.20 per cent as against falls of 9.73 per cent in the Financial Times All-Share Index and 24.75 per cent in the Standard & Poors Composite Index (adjusted for currency changes).

The total dividend for the year is 3.14p which represents an increase of just under 24 per cent. Over the past five years, the dividend has increased by almost 104 per cent. Highlights of our portfolio of energy-related investments, to which a substantial portion of our funds is committed and which has been a principal contributor to the satisfactory capital performance, are set out in the report. Many of the companies pay out little or nothing by way of dividend but the Board believes that the capital appreciation justifies the policy of foregoing immediate income and that the long-term prospects for revenue are excellent.

The Board continues to believe in the fundamental attractions of investment in North America and will increase our participation at the appropriate time.

Despite the uncertain economic outlook it is difficult to be gloomy when based in the major area of growth in the United Kingdom. The Directors are confident that the present investment policies will achieve the aim of providing shareholders with a balance between protection of capital value and growth in income.

DIRECTORS
R.A.C. Fleming (Chairman) The Vicarage of Ardsheath, Cumnock, Ayrshire, KA21 1JN
Managers and Secretaries, Paul & Williams, 6 Union Row, Aberdeen AB9 8DQ
Copies of the Report and Accounts may be obtained from Paul & Williams

VIKING RESOURCES TRUST LIMITED

An Investment Trust Company with a managed portfolio of companies involved in the oil and gas industries.

FIVE YEAR RECORD

Viking Resources	
Net Asset Value	+138.2%
FT All Share Index	+45.3%
Standard & Poors Composite Index (Adjusted for currency)	+40.7%

1980 1979

Net Asset Value 206.81p 141.26p

Copies of the report and accounts are available from IVORY AND SIME LTD, ONE CHARLOTTE SQUARE, EDINBURGH EH2 4DZ

OIL

... AT 18p A BARREL?

With the "black gold" having just seen another big price increase at the OPEC meeting this month, all the oil companies, with their huge stocks, will again be prime beneficiaries. But there is one company, still relatively small and certainly relatively unknown, that has recently discovered what is perhaps the largest new oilfield in the free world, with over 2,000m barrels of proven reserves so far. In addition there is quite a likelihood that this figure could be considerably increased at the Company's AGM next month—all of the oil, incidentally, is in a safe political area.

Their "find" is likely to have a dramatic effect on the share price when its full implications become more widely known. It's not a company you are likely to have heard of but it is analysed in detail in FSL with a positive recommendation to "buy" now—it's one of our shares for the 80s, the numbers involved are simply phenomenal! And at its current share price the oil is being valued at just 18p a barrel whereas as we all know the ruling world price is nearer \$35 a barrel! Don't miss out on one of the largest oil discoveries ever. Make sure you at least see the latest FSL so you can make your own judgment. We're Britain's longest established financial newsletter, why not join us TODAY? Send for details of how to see all the above—available to current FSL members only—on our FREE TRIAL OFFER.

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Please send me details of your FREE TRIAL OFFER TODAY.

Companies and Markets

WORLD STOCK MARKETS

Above the worst on Wall St.

[illegible]

Above the worst of Wall St.

The DECLINE continued on Wall Street yesterday, but at a slower pace, after the Commerce Department confirmed that the Index of Leading Economic Indicators fell a record 4.5 per cent in April after a revised 2.1 per cent fall in March.
After another 7.77 down at \$88.54, the Dow Jones Industrial Average partially recovered to \$44.94, for a net loss of 1.71 on the day and 9.56 on the holiday shortened week. The NYSE All Common Index, at \$62.90, shed 7 cents on the day and 15 cents on the week. Declines led advances by a seven-to-five majority, while the trading volume decreased 4-1/4 hours to 24.0m compared with 1.7 billion shares.
Stock prices which fell sharply Thursday afternoon on a report that economists predicted a sharp decline in the U.S. Index of Leading Economic Indicators, continued their drop after those expectations were confirmed yesterday morning.
But analysts said the sharp decline in the industrial sector of a steep recession hold some promise of a big drop in inflation and a sharp and rapid economic recovery thereafter.
Oils were mixed. Gulf went up \$1 to \$41. Mobil \$1 to \$32; and Exxon \$1 to \$30; but Texaco shed \$1 to \$28 and Standard Oil, California \$1 to \$27.
Some Computers were higher. IBM went up \$1 to \$85 and NCR \$2 to \$80.
Procter and Gamble eased \$1 to \$77—it reached a definitive statement to buy Crum International Limited's U.S. and International businesses, excluding its Canadian operations, for \$53m.
Dr. Pepper, which had also bid for Crush, gained \$1 to \$11—it said it was initiating several acquisition possibilities.
Cabot advanced \$1 1/2 to \$67—it

Closing prices for North America were not available for this edition.

agreed in principle to sell its machinery division to Ingersoll-Rand for \$130m in cash, and the assumption of certain liabilities. Cabot expects a gain of about \$4 a share from the sale.
Ingersoll-Rand put up \$1 to \$34.
Gold, Silver and Minerals jumped \$2 to \$831, while the most active issue Gulf and Western, improved \$1 to \$167.
Ponderosa gained \$1 to \$18—its Board plans to take action to prevent the purchase of additional shares by General Host.
The AMERICAN SE Market Value Index moved up 2.55 to 270.62, making a rise of 3.55 on the week.
Active Debit International Oil was lifted \$2 to \$483. Other Oils active, including Gulf Canada, up \$1 1/2 to \$27; and McCulloch Oil, up \$1 to \$114.

Canada
Markets turned mixed in fairly active noon trading yesterday, when the Toronto Composite Index rose 1.2 to 1,958.0 but nine of 14 sub-indexes retreated.
The Oil and Gas Index moved up 31.6 to 3,460.4 and Golds put on 25.9 to 3,169.0, but Metals and Minerals shed 4.3 to 1,351.8. Utilities 1.47 to 250.14. Papers 1.27 to 178.72 and Banks 0.40 to 342.35.
Debit International moved \$1 to \$114—it accepted a sweetened bid of 53m U.S. dollars for its U.S. and International businesses, excluding Canada, from Procter and Gamble.

Tokyo
Stocks closed high with speculations continuing to advance. Volume 320m (250m) margin.
The Stock Exchange tightened Margin Trading controls on Japan Wool and Asahi Denka, but failed to curb speculative trading in them. Japan Wool gained ¥50 to ¥934 and Asahi

¥30 to ¥445.
Other speculators also closed higher with Miyaji Iron up ¥80 to ¥1,860, Nippon Soda ¥100 to ¥775, Kyusen ¥70 to ¥447 and Tokai ¥11 to ¥78.
Nissan Motor held unchanged at ¥670, despite record 1979 sales and profit.
Oils were generally higher, while Electricals and "Big Capitals" closed easier.
Shares related to Titanium were better, with Nippon Soda up ¥10 to ¥475 and Ishihara Sangyo up ¥16 to ¥358.

Hong Kong
Firm across the board, with dealers attributing no specific factors behind the late advance.
Turnover was moderate with market sentiment cautious and concern of a possible further cut in local Prime Rate, following the latest decline of U.S. interest rates.
Among the market leaders, Cheung Kong and China Light each gained 30 cents to \$HK13.40 and \$HK18.90 respectively.

Australia
Market eased after a week of hectic trading in Oils. But some Mines moved sharply ahead to close out the week.
Former Nickel high flyer Pascoed, which now is a Gold Miner, had a large special sale and firming 5 cents to \$A3.90.
BHP benefited 40 cents to \$A7.20 and Pan Continental were 44 cents higher at \$A6.50.
Peko were up 10 cents to \$A7.60 and Kathleen Investments rose 40 cents to \$A6.60.
Central Norseman dropped 20 cents to \$A7.80 and other Mines eased, including Comalco down 6 cents to \$A6.00. CRA 6 cents to \$A3.60, Ashton 5 cents to \$A2.70 and MIM 10 cents to \$A4.30.
Strata Oil, which had tripled in value on a gas test in Western Australia, came back 4 cents to

\$6 cents on a turnover of two million shares.
ASX closed 50 cents lower at \$A17.50 and Queensland was 30 cents higher at \$A Industrials recovered to on a mainly steady note.
Banks eased, with ANZ off 3 cents to \$A4.55.
National Bank 7 cents to \$A CSR firmed 2 cents to \$A on higher foreign sugar price.

Switzerland
Prices eased over front in moderate volume influence of overnight news on Wall Street and special situations.
Brown-Boveri, which lost to 1,770 in active trading, the market lower, followed Nestle, off 45 at \$S15.
But Salzer and Alpkem continued to edge higher.
Swiss Reassurance Baurer Fr 125 lower at \$S850 in insurances while, in exchanger Banks, the Baurer of Credit Suisse and Volle each closed unchanged.
Heldbank and SSM among several Financials against the general trend. Motor-Columbus lost gains earlier in the week.
Domestic and Foreign continued higher.
Dollar stocks traded evenly below overnight New close levels.
Dutch Internationals and a few exceptions, German also eased.

Johannesburg
Gold shares closed across the board with issues up to R3 higher, using the improved international business price.
Mineral Financials for the general trend and Plat also firmed, while C steadied.
Industrials were mixed.

Indices

NEW YORK

—DOW JONES

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	846.26	830.82	827.57	826.94	810.84	822.81	816.06	805.84	788.15	1051.78	41.22	2171.82	
Time B'nd	72.51	72.51	72.51	72.51	72.51	72.51	72.51	72.51	72.51	72.51			
Transport	268.14	271.20	268.69	266.34	265.01	259.29	265.36	261.91	258.98	265.98	12.25	2171.82	
Utilities	105.51	110.49	105.59	103.16	102.19	107.88	115.48	115.48	115.48	115.48	10.52	2171.82	
Trading Vol	400,000	35,800	40,100	45,700	41,000	34,300							
Day's high	855.65	low	844.71										

	May 25	May 16	May 9	Year ago (approx)
Ind. div. yield %	7.10	6.60	6.50	6.01

STANDARD AND POORS

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	123.95	125.05	125.24	124.92	122.59	128.58	124.47	111.08	107.72	134.84	3.22		
Composite	110.27	112.05	111.40	110.55	109.01	107.72	115.44	115.44	115.44	115.44	4.40		
Ind. div. yield %													
Ind. P/E Ratio													
Gov. Bond Yield													
N.Y.S.E. ALL COMMON													

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	Rises and Falls								
										May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21
Issues Traded	1,281	1,017	1,802															
Rises	505	827	979															
Falls	1,052	679	547															
Unchanged	1	1	1															
New Highs	32	55	49															
New Lows	4	2	1															

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

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Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
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	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	1980	Since C'mpl'n		
										High	Low	High	Low
Industrial	331.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	
Combined	335.66	343.41	351.78	356.94	425.38	425.38	425.38	425.38	425.38	425.38	22.11	2710	

	May 30	May 29	May 28	May 27	1980	High	Low
AUSTRALIA							
Sydney All Ord. (1980/83)	857.08	858.84	858.84	851.05	847.47	14/2	780.00 (2/1)
Melb & Minis (1980/83)	856.48	857.08	857.08	851.05	850.85	14/2	458.12 (2/1)
AUSTRIA							
Gredit Aktien (2/1/80)	88.45	88.56	88.56	88.62	88.48	7/11	87.40 (3/6)
BELGIUM							
Belgian SE (3/12/60)	85.78	85.88	85.88	85.14	165.76	11/2	90.14 (2/1)
DENMARK							
Copenhagen SE (1/1/78)	76.18	76.18	76.15	77.77	82.74	2/21	74.78 (5/4)
FRANCE							
CAC General (25/12/81)	109.0	109.0	109.0	110.2	117.80	22/8	87.1 (3/1)
Ind Tendance (3/12/78)	105.3	105.0	105.5	107.1	105.70	11/2	85.00 (4/1)
GERMANY							
FAZ-Aktien 5/11/58	221.01	227.07	225.45	225.78	228.49	22/8	215.73 (2/5)
Commerzbank (Dec. 1955)	708.08	713.9	703.0	708.0	742.8	2/8	697.0 (2/5)
HOLLAND							
ANWB-Genl (1979)	84.5	84.7	84.5	85.3	87.0	11/2	74.0 (2/3)
ANF-CBS Index (1978)	68.0	66.7	66.4	64.5	68.3	11/17	65.2 (2/3)
HONG KONG							
Hong Kong Bank (5/1/74)	694.52	685.45	684.56	679.54	685.77	15/2	768.3 (15/8)
ITALY							
Banca Comm. Ital (1972)	87.06	85.68	85.57	85.54	87.65	68/8	85.11 (2/1)
JAPAN							
Dow Average (18/6/48)	8855.70	8841.40	8840.05	8825.50	8904.51	25/4	6475.95 (2/1)
Tokyo New 30 (4/1/68)	4605.40	4605.00	467.00	4689.50	4690.50	14/2	448.91 (20/8)
NORWAY							
Oslo SE (1/1/72)	131.52	135.35	137.98	132.30	144.70	14/2	110.12 (10/8)
SINGAPORE							
Straits Times (1956)	520.21	518.08	518.08	518.08	520.91	20/5	423.75 (3/1)
SOUTH AFRICA							
Gat 11/55	(-)	595.5	515.5	594.1	515.5	23/5	505.0 (4/1)
Industrial (1955)	(-)	526.5	529.1	527.4	528.1	23/5	455.0 (2/1)
SPAIN							
Madrid SE (28/12/79)	87.74	87.17	87.30	88.85	165.29	21/2	85.76 (15/5)
SWEDEN							
Jacobson & P. (1/1/58)	357.10	354.48	355.28	355.98	356.58	14/2	354.72 (17/1)
SWITZERLAND							
Swiss Bank Co. (5/12/58)	282.4	284.1	285.4	295.2	317.0	11/2	284.3 (22/4)
WORLD							
Capital Int'l. (1/1/70)	—	155.5	157.0	157.8	142.5	15/2	129.5 (2/3)

Base values of all indices are 100 except NYSE All Common—50; Standard and Poors—10; and Toronto—1,000; the last named based on 1975. * Excludes banks. † 400 Industrials. ‡ 400 Industrials plus 40 Utilities, 40 Financials and 20 Transports. c Closed. u Unavailable.

Pacific Cooper	3.51	50
Pan Can Petrol	2.75	75%
Rover	30.4	30%
Placer Dev	17.7	17%
Power Corp.	10.0	10%
Quebec Strgn	4.80	75%
Range Oil	28.0	28%
Radar Paper & Pk	2.0	20%
Reed Stearns A	20.0	20%
Rio Algom.	29.0	30%
Saginaw Corp.	16.0	16%
Royal Trustco A	15.4	16%
Scotcor Inc	12.0	13%
Shelton Ind	13.0	13%
Shell can Oil	31.0	32%
Steel of Can A	28.0	28%
Tank B	14.0	14%
Toxaco Canada	15.0	15%
Thomson News A	18.0	18%
Toronto Don BK	29.0	29%
Torstar	10.0	10%
Trans-Mtnt Oil A	12.0	12%
U.S. Steel Mines	15.0	16%
Vancouver City	12.0	12%
Warrior Res	4.25	4.60
Westmont Trans	13.0	13%
Western (Geo)	23.0	24%

May 30	Price %	+ or -
Creditanstalt	336	-
Landerbank	336	-
Paribas	270	-
Steyr Dalmier	199	-
Voltecher Bank	549	+1

May 30	Price Fls	+ or -
ARBED	1,940	-10
Bain Ind & Lux	5,000	-
Bekaert B	2,145	-15
Belmont CBR	1,100	-
Cockerill	270	-
EBES	1,910	-30
Electrobel	2,100	-
Fibrecrete	3,195	-
G.B. Inno	2,410	-30
CBL (Brux L)	1,068	-
Hokan Lux	2,040	-
Incarcom	2,000	-216
Metalgesellschaft	5,620	+50
Pan Holdings	2,650	-

May 30	Price Drm.	+ or -
AEG Telefun	75.0	-0.10
Allianz Vers.	385	-1
BASF	144.50	-0.50
BAVAR	124.50	-0.50
Commerzbank	172.5	-0.5
Bayern-Vereln	275.5	+1.5
BK-F-Bank	184	+1
BMW	168	-1
Brown Bors	297	-0.5
Commerzbank	165.5	+1.50
Gontl Gummi	54.60	-0.50
Kaiser Benzt	203.5	-0.5
Deggus	231.5	-
Domag	126	+2.50
O'sche Babcock	216.6	-
Deutsche Bank	257.5	-1.50
DI Schulz	179	+1.5
Dresdner Bank	179	+1.5
Dyck Zement	124	+4
ENH	203.5	-0.5
Hapag Lloyd	66.8	-0.4
Hochst	125.6	-0.50
Hoechst	25.4	-0.80
Holzmann PZ	400	-1.5
Hortin	139.5	-0.5
Kell und Salz	184.5	-1.5
Karstadt	238	-1
Kaufhof	285	-2
KWB	311	-0.5
Kloekner	41.0	-0.80
Krupp	56.0	-
Leichtmetall	191	-1.50
Lufthansa	285	-
MAN	285	-
Mannesmann	115.8	-1
Metallgesellschaft	257	-2
Muenchener Rück	568	-
Premuss	206.2	-1.50
Rhein West Eisen	19.8	-
Rosenthal	243	-4
Schenker	381	-
Siemens AG	306.5	+2.20
Thyssen	47	-
Varta	167.8	+1.50
Werkzeugmaschinen	167.8	+1.50
Verein-West	264	-
Werkzeugmach	188.5	-1.20

May 30	Price Krone	+ or -
AGA	189	-3
Aika-Lavai	121	+1
ASEA	56.5	-1
Atlas Copco	150	-
Bofors	150	-
Caterpillar	117	-
Electrolux	140.0	-
Eriksens	97	+0.5
Fagersta	147	-
Grates	84	+1
Hoegh	114	-0.5
No och Den	114	-0.5
Sand-Samnia	75	-0.5
Sandvik	238	-0.5
Skanska	238	-0.5
Skan Enkiska	150	+3
SKF	73.0	-
OKI AB	100	-
Swen Handelson	10.0	+1
Tandebik	85.5	-2
Uddeholm	16.0	+0.5
Volvo	70	+0.50

May 30	Price Frs.	+ or -
Aluisette	1,155	-55
Brown Boveri	1,770	-45
Ciba-Geigy	1,770	-45
do (Paris Co)	918	-
Credit Suisse	2,100	-50
Fischer (Gen)	2,290	-
Nord-Rheine-Prov	55.50	-150
Hoff-Roche I/O	5,700	-25
Interfrigo	1,670	-
Jelmoli	1,340	-10
Landra & Gyr	1,390	+45
Merano	5,515	-45
Oer-Erhart	2,685	-3
Pirelli	5,673	-25
Sandoz (Bri)	485	-
Sandoz (Gen)	485	-
Schindlerfrid Gyr	785	-
Swissair	492	-
Swiss Reinsurance	5,850	-125
Swiss Volkbank	1,750	-
Swissbank Corp	5,800	-
Winterthur	1,750	-
Zurich Ins	12,975	-0.75

May 30	Price H.K.	+ or -
Cheung Kong	15.4	+0.2
Compa Pro	15.4	+0.2
Cross Harbour	9.35	-
East Asia Nav.	5.60	+0.05
Hongkong	10.05	+0.05
HK Electric	14.8	+0.05
HK Kowloon Wh.	5.2	+3
HK Telephone	11.1	+0.1
HK Shanghai BK	17.5	-
HK Telephone	2.00	+0.05
Hutchison W	14.0	-
Jardine Math.	7.90	-
Kowloon W	4.35	+0.10
O'sea Trust BK	9.70	+0.05
SK Prop.	9.70	+0.05
Swire	4.35	+0.10
Wheelk Mart'e	4.35	+0.1

May 30	Price Yen	+ or -
Ajinomoto	680	-
Asahi Glass	327	-
Briganceato	628	+2
Dai Nippon	372	-12
Daiwa	375	-15
Okada	691	-2
Dai Nippon Ptg	320	+9
Daiwa Sanko	238	-15
Daikoku	582	-
Eisai	668	-2
Fuji Bank	610	-
Fujitsu	490	-1
Fujitsu Fance	3,480	-40
Green Cross	1,650	-30
Kasegawa	1,715	-15
Melwa RI Est	582	+9
Nittai	256	-1
Himeki Kohi	560	-3
Home Food	780	-2
Nippon	635	-
Onoda	438	-
Ito Yakoda	1,060	-30
JAL	435	-30
Kajima	874	-
Kashiyama	535	+4
Kikkoman	674	-
Kokuyo	1,030	-
Komatsu	394	+3
Konishiroki	410	-5

May 30	Price Pounds	+ or -
Aberdeen	3.90	-
Anglo A.C.	14.20	-
Anglo Am. Op.	7.90	-
Anglo S. Africa	14.70	-
Barrow Rand	10.10	-
Barfleur	48.00	-
Ch. de France	20.00	-
Ducque Finance	1.95	-
De Beers	0.98	-
East Grid	38.00	-
Gold Fields	65.50	-
Highveld Steel	4.20	-
Kloof	83.25	-
Nedbank	0.85	-
OK Bazarre	1.87	-
Protector	1.50	-
Rembant	4.25	-
Rennies	2.05	-
Rustenburg	5.00	-
SA Hides	2.10	-
SA Brews	1.50	-
Smith Gp Sugar	10.90	-
Sorel	17.50	-
Tiger Coal	17.50	-
Union	6.00	-

May 30	Price Rand	+ or -
Financial Rand US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Shillings	+ or -
Aberdeen	3.90	-
Anglo A.C.	14.20	-
Anglo Am. Op.	7.90	-
Anglo S. Africa	14.70	-
Barrow Rand	10.10	-
Barfleur	48.00	-
Ch. de France	20.00	-
Ducque Finance	1.95	-
De Beers	0.98	-
East Grid	38.00	-
Gold Fields	65.50	-
Highveld Steel	4.20	-
Kloof	83.25	-
Nedbank	0.85	-
OK Bazarre	1.87	-
Protector	1.50	-
Rembant	4.25	-
Rennies	2.05	-
Rustenburg	5.00	-
SA Hides	2.10	-
SA Brews	1.50	-
Smith Gp Sugar	10.90	-
Sorel	17.50	-
Tiger Coal	17.50	-
Union	6.00	-

May 30	Price Rupees	+ or -
Financial Rupee US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Taka	+ or -
Financial Taka US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.00	-
(Discount of 3%)	1.00	-

May 30	Price Baht	+ or -
Financial Baht US	1.0	

JAPANESE MOTOR INDUSTRY

Exchange gains boost Nissan income

BY YOKO SHIBATA IN TOKYO

NISSAN MOTOR, Japan's second largest car manufacturer, achieved a sharp gain in earnings for the fiscal year ended March, helped by a strong increase in exports and heavy exchange gains resulting from the yen's depreciation.

Nissan's operating profits increased by 52 per cent to ¥183,898,000, and net profits rose 34 per cent to ¥86,460,000. Share profits were ¥67.10 against ¥42.98 a year earlier.

Its sales increased by 18.7 per cent to ¥2,738,930m (¥12.3bn).

During the year, the company produced 2.41m vehicles, a gain of 8.5 per cent, and its production of car components for overseas knock-down sales

increased by 17.9 per cent to 178,898 sets. The company's domestic car sales totalled 1.22m vehicles, rising 2.5 per cent.

Exports advanced to 1.25m vehicles, up 24.5 per cent to account for 50.5 per cent of the total sales. Of exports, passenger cars rose 20 per cent to 619,941 and commercial vehicles went up by 12.9 per cent to 327,742.

Exports to North America increased by 34.5 per cent to 588,845 vehicles. Exports to Europe gained 36.7 per cent to 303,561 vehicles, of which those to the UK rose by 28.5 per cent to 120,505 and those to West Germany by 37.7 per cent to 413,330.

Over the year, Nissan's average exchange rate for accounting purposes was set at ¥200 per dollar. However, the actual rate averaged ¥230. This ¥30 depreciation generated over ¥900m of exchange gains. Gains on rationalisation totalled ¥390m. Cost rises totalled ¥830m. The company repaid ¥460m borrowings in the year lessening the payments burden.

For the current year, ending next March, Nissan foresees sales of ¥3,100bn, up 13 per cent. The larger car sales is 2.7m vehicles, of which domestic sales will account for 1.25m (up 2 per cent) and exports for 1.45m (up 16 per cent). The additional exports of 200,000 vehicles are mostly for the building up of stocks at overseas Datsun car

dealers.

Operating profits are forecast at ¥1,800bn, down 13 per cent. The company explains the setback here as the result of last year's exceptionally good results, and the appreciation of the yen.

For the current fiscal year, the company envisages ¥1,500m of capital investments, up ¥300m. The capital outlay for rationalisation is to be lifted to ¥400m from ¥350m.

Car development, centering on ¥450m-saving cars is put at ¥450m. The company will also increase capital outlays for the manufacturing of front-wheel drive cars, from ¥100m to ¥200m.

The 13 City banks, which reported half-year results this week, had a combined drop in profit of 13.1 per cent from the level in the previous half year, to September, when there was a fall of 15 per cent. The latest fall, mainly the result of exchange and selling losses on securities, which amounted to ¥157.7bn (¥706m) for the 13, in the September half the banks suffered a ¥98.3bn loss on bonds.

The losses reported for the six months to March would have been much larger if six of the banks had decided to report, as in the past, the value of their bond holdings at the actual price at the end of the period.

The authorities allowed the banks the option of valuing the bonds at purchase price, to allow for the impact of the sharp decline in the bond market caused by the Government's decision to raise interest rates to 12 per cent.

The difference between the results of the top five banks is clear. Dai-ichi Kangyo Bank, the largest in terms of deposits, reported a 3.8 per cent increase in net profit to ¥12.5bn (¥56m) and Mitsubishi Bank had only a slight drop, ¥87.7m. Both banks had to record a loss on the bond losses. Both banks, incidentally, are also having to spend a lot of money to open large new headquarters buildings in Tokyo this year.

Fuji Bank, on the other hand, reported a 40 per cent drop in net profit to ¥7.9bn (¥394m). Sumitomo Bank had a profit of 40.1 per cent to ¥1.5bn (¥65m) and Sanwa Bank a decline of 40.2 per cent to ¥7.03bn (¥31.5m). All counted the bond losses.

Operating revenues for the banks were up a healthy 30.4 per cent for the banks as a group, compared with a 17.4 per cent increase in the previous half-year. The banks benefited from three jumps in the official lending rates over the six months (from 5.25 per cent to a record 9 per cent in the official discount rate) and deposits came in briskly.

Bond price decline in Tokyo hits banks

By Richard C. Hanson in Tokyo

THE COLLAPSE in the price of government bonds last year continued to depress commercial bank profits in the six months ended March 31. A number of the large banks, however, took advantage of an accounting loophole to avoid reporting declines.

Merger planned by French plant engineering groups

BY DAVID WHITE IN PARIS

HEURTEY INDUSTRIES, one of France's most prominent plant engineering groups, is to be taken over by a smaller company, Sofresid, under an agreement aimed at presenting a more powerful challenge in bids for large international turnkey contracts.

M. Paul-Henri Denieuil, chairman of Heurtey, said the agreement would create France's largest group in the sector, a position currently held by Techzip. The combined turnover of the two companies, which will keep their separate identities, is expected to be FF 1.75bn this year (¥420m) but M. Denieuil said it could potentially be

increased to FF 3bn or more. The move was made with the agreement of the Paribas bank and industrial group, which holds 22 per cent of Sofresid and controls Heurtey, a company which has been losing money in recent years.

Assuming formal approval by Heurtey shareholders next month, Sofresid is to take majority control by subscribing for capital increase. Heurtey will in a first stage reduce its capital of FF 48m by FF 25m—an amount equal to its loss last year—by cutting the nominal value of its shares. Sofresid will then put up FF 35m.

M. Denieuil, sent in by Paribas

a year ago to carry out a reorganisation at Heurtey, said the two companies had complementary activities, with Heurtey specialising in oil processing, petrochemicals and fertilisers, and Sofresid in steel, metals, mining and offshore platforms.

Sofresid's current annual turnover is about FF 350m and Heurtey's FF 1.4bn. Between them they employ 1,600.

First quarter consolidated turnover of Saint-Gobain-pont-a-Mousson, the French paper, glass and engineering conglomerate, increased 10.9 per cent to FF 9.7bn from FF 8.7bn in the like 1979 period.

Setback at Japan Air Lines

By Charles Smith in Tokyo

CURRENT PROFITS of Japan Air Lines fell sharply in the year to March 31, by 98 per cent to ¥392m (¥1.8m). The decline is attributed to increases in fuel and other costs. After-tax profits were down 32.3 per cent to ¥197bn.

In terms of turnover and operating levels JAL had a reasonably satisfactory year. Sales were up 20.9 per cent to ¥568.45bn (¥2.5bn), with improvements on both overseas and domestic routes. Fuel costs, however, more than doubled, rising by ¥70.2bn to ¥136.8bn.

JAL forecasts a recovery in 1980, based on hopes of stabilised fuel prices, with turnover put at ¥727bn and operating and net profits at ¥6bn and ¥3.5bn, respectively.

Japanese shipbuilders see an improvement in profit outlook

BY OUR TOKYO CORRESPONDENT

A MUCH leaner Japanese shipbuilding industry may be about to return to profitability after several years of deep recession.

Last year's business results, however, still reflected the troubles which engulfed the industry after the first oil crisis, particularly for those companies which count shipbuilding as the major part of their operations.

Ishikawajima-Harima Heavy Industries (IHI) reported a net profit of ¥3.81bn (¥17m), up 94.3 per cent from the previous year, but only as a result of a ¥21bn sale of a former shipyard in Tokyo. Although shipbuilding is only 20 per cent of the company's total business, that division dragged the company into a ¥19bn operating loss (compared with a ¥10bn loss a year before). Total sales were down 1 per cent to ¥691bn (¥3.1bn), but the decline was seen in the industrial plant and jet engine divisions.

Hitachi Shipbuilding and Engineering, Mitsui Shipbuilding and Engineering, for which shipbuilding and repairs represent about half of total sales, reported, respectively, a 73 per cent drop in net profit to ¥1bn, and a net loss of ¥236m (compared with a loss of ¥9.4bn).

Hitachi's sales were down 3.2 per cent to ¥239.6bn (¥1.12bn).

More importantly, these new orders will be profitable, unlike the sales of ships over the past few years, as long as the foreign exchange rates do not fluctuate greatly.

The shipbuilding industry is still operating at about 35 per cent of its peak capacity reached in 1973 (the backlog of orders remains about one-fifth of the peak), but the operating rates will be increasing again this year.

Most of the companies are cautious about rehiring blue collar workers, but the healthier companies have begun to take on office staff and engineers.

The industry cutback on its shipbuilding capacity by 35 per cent under a government-directed programme, and has been further holding the operating rate down through a cartel arrangement. From August the operating rate will rise to 51 per cent reflecting the increase in new orders.

Reverse for Furukawa Electric

TOKYO — Furukawa Electric Company, the electric cables and wires company, expects its after-tax profit in the current business year to March 31, 1981 to fall to about ¥2.30bn (¥10.3m), following a 20 per cent fall to ¥3.37bn last year. Sales, however, are expected to rise to about ¥420bn

(¥1.9bn) this year — after showing a 27 per cent gain to ¥387.8bn in 1979-80 — helped by public sector capital outlays on plant and equipment.

The decline in profit last year is attributed to higher interest costs and a sharp rise in prices of copper and oil.

Reuter

The First Viking Commodity Trusts

Commodity OFFER 43.0 Trust BID 41.0

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Sugar rallies strongly after heavy losses

BY OUR COMMODITIES STAFF

WORLD SUGAR prices surged to new five-and-a-half year highs on the London futures market yesterday after a week of erratic fluctuations. The London daily price for raw sugar reached a peak of £362 before coming back to £337 and then rallying yesterday to £346 a tonne, still £4 down on a week ago. However the August position on the futures market closed last night well up at over £394—a gain of over £15 on the previous day. The March 1981 position topped £400 for the first time.

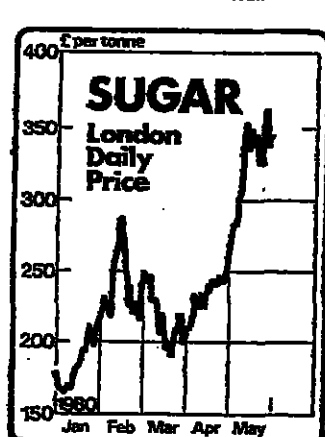
It was claimed that the losses suffered earlier in the week were basically a technical reaction following the recent sharp rise in the market. The fundamental supply-demand position remains very strong.

London merchants, C. Czarnikow, in its weekly market review forecast that world sugar production in 1979/1980 would fall to 84,647,000 tonnes compared with 90,917,000 tonnes the previous season.

The review noted that although consumption, estimated at around 92m tonnes in 1980, might be hit by the higher prices and specific supply shortages in some areas, there would still be a substantial reduction in world sugar stocks.

There was also considerable excitement on the cocoa market with prices surging higher in the morning before collapsing to a new four-year low in the afternoon.

The long decline in prices was halted on Wednesday when traders began to react against



MARKET REPORTS

BASE METALS

COPPER—The London Metal Exchange although weak during the day's highest levels. The initial weakness of sterling saw forward metal edge up from £24 to around £25 just after the opening of Comex. However, a strong rally in sterling and a downturn in New York saw the price fall to £22 before a close of £23.5. A further sharp decline on Comex during the afternoon trading saw three months fall sharply to £18. Turnover: 21,525 tonnes.

Amalgamated Metal Trading reported that in the morning cash wirebars traded at £205.5, three months £220, and six months £235. Cathodes, cash £205, three months £220, and six months £235. Wirebars, cash £205, three months £220, and six months £235. Cathodes, cash £205, three months £220, and six months £235. Wirebars, cash £205, three months £220, and six months £235.

July cocoa, which had reached £1,128 a tonne at one stage, ended at £1,035, down £93.5 on the day and £29 lower on the week.

Silver staged a rally this week, with the bullion spot quotation rising by 100.5p to 587.80p a troy ounce. It was boosted by the rise in gold and a report that the Hunt family are under no time pressure to dispose of their silver holdings.

The lawyer representing the Hunts at this week's Congressional hearings on the silver market said there was no time limit attached to the 51m being negotiated to help meet the Hunts massive silver debts.

Other metals were relatively steady, but the aluminium and copper markets were shaken in late dealings yesterday by news that U.S. aluminium workers had agreed a new labour contract to replace contracts that were due to expire on Sunday. It is thought the settlement might well set a precedent for negotiations on renewing U.S. copper workers contracts that expire at the end of June.

The threat of a strike by U.S. workers has been a major backstop in the market, sustaining copper prices, despite the downward pressure exerted by the rise in the value of sterling against the dollar. In fact copper ended the week £14 up at £302.5 a tonne reflecting renewed buying interest triggered off by the fall in U.S. interest rates and the rise in gold and silver. However, the aluminium labour contract settlement, and a forecast of a small rise in warehouse stocks could put the market under pressure again.

Lead and zinc lost ground during the week, discouraged by a prediction of lower prices to come by Preussag, the big West German metals group. However, tin prices gained ground with the development of another squeeze on immediately available supplies.

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COFFEE

yesterday's Close + or - Business

COFFEE—The London Coffee Exchange closed at 164.55-56. The market was weak during the day, with prices falling from 165.00 to 164.55. The market was weak during the day, with prices falling from 165.00 to 164.55. The market was weak during the day, with prices falling from 165.00 to 164.55.

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AMERICAN MARKETS

NEW YORK, May 30.

GOLD and Silver rallied sharply on reports of Iranian-Israeli unrest. Copper advanced on a growing belief that the U.S. strike would not occur. Profit-taking ahead of the weekend was responsible for losses registered in sugar. Cocoa came under renewed heavy pressure on rumours of African producer sales. Producer selling depressed values in coffee. Cotton traded lower due to recession fears. Maize prices strengthened slightly, while wheat and soybeans were mixed in slow trade. Cattle were mixed with firmness in the cash market and profit-taking in deferred contracts. Hog prices advanced on reduced receipts, reported Heindorf.

Copper—June 92.50 (93.10), July 93.00-92.50 (94.00), Aug. 93.50, Sept. 94.00-93.50 (94.50), Oct. 94.50-94.00 (95.00), Nov. 95.00, Dec. 95.50, Jan. 96.00, Feb. 96.50, Mar. 97.00, Apr. 97.50, May 98.00, June 98.50, July 99.00, Aug. 99.50, Sept. 100.00, Oct. 100.50, Nov. 101.00, Dec. 101.50, Jan. 102.00, Feb. 102.50, Mar. 103.00, Apr. 103.50, May 104.00, June 104.50, July 105.00, Aug. 105.50, Sept. 106.00, Oct. 106.50, Nov. 107.00, Dec. 107.50, Jan. 108.00, Feb. 108.50, Mar. 109.00, Apr. 109.50, May 110.00, June 110.50, July 111.00, Aug. 111.50, Sept. 112.00, Oct. 112.50, Nov. 113.00, Dec. 113.50, Jan. 114.00, Feb. 114.50, Mar. 115.00, Apr. 115.50, May 116.00, June 116.50, July 117.00, Aug. 117.50, Sept. 118.00, Oct. 118.50, Nov. 119.00, Dec. 119.50, Jan. 120.00, Feb. 120.50, Mar. 121.00, Apr. 121.50, May 122.00, June 122.50, July 123.00, Aug. 123.50, Sept. 124.00, Oct. 124.50, Nov. 125.00, Dec. 125.50, Jan. 126.00, Feb. 126.50, Mar. 127.00, Apr. 127.50, May 128.00, June 128.50, July 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Inmos 'confident' of £25m aid award

BY RODERICK SHARP, IN SAN FRANCISCO

THE MANAGING director of Inmos, the British micro-electronics company which has asked for a second £25m from public funds, said yesterday that he was "very confident" the British Government would provide it.

But Sir Keith Joseph, Industry Secretary, would not comment on a decision which, he said, has yet to be made.

Sir Keith and the Inmos chief, Dr R. L. Patritz, were in Santa Clara for the Electronic Association of California dinner, at which Sir Keith was guest speaker.

The British Government used the opportunity to promote micro-electronics investment in the UK to the most powerful group in the industry. Sir Keith had earlier visited four of the largest hardware companies—

Apple, Hewlett-Packard, Syntec, and Intel—where he spoke of meeting "fascinating men of almost the power of alchemists to create wealth."

Dr Patritz's contribution to the Inmos debate came during a break in a hard-sell Government seminar, and as the Secretary of State was concluding his Silicon Valley tour.

"We've made our case that we need £25m to be invested in England," Dr Patritz said. "I remain very confident that we'll get that from the Government."

Dr Patritz had no plans to meet Sir Keith but he described him as having been "very sympathetic to our cause." Sir Keith would not be drawn on the pending Cabinet decision.

"Each of us has to make up his own mind about the implications of a decision," he said.

Spending on acquisitions is at lowest since 1977

SPENDING BY British companies on acquisitions in the first quarter of 1980 fell to the lowest level since the final three months of 1977, the Department of Trade said.

The £224m covering 138 companies compared with £762m in the first quarter of 1979. In the final quarter of 1979, 134 companies were bought for £240m.

The largest acquisition in the first three months was that of CompAir by Imperial Continental Gas for £63.3m. The only other

purchase was by Ind Coope (Scotland) which paid £21m for Lorimer's Breweries, a subsidiary of Vaux Breweries. This was not a public offer.

The previous three months contained 10 acquisitions of more than £10m, including five for more than £50m.

The proportion of acquisition spending in cash rose to 61.7 per cent from 41 per cent in the first quarter of 1979. In the first quarter of last year, the proportion was 51.6 per cent, with declines in each successive quarter.

Aid to North up to £163m

FINANCIAL TIMES REPORTER

GOVERNMENT financial assistance to industry in the North of England amounted to nearly £50 per head of population in 1978-79.

Total expenditure in the region—£163.9m—was higher than in 1977-78, but did not reach the 1976-77 level of assistance, which was £171.8m.

The next highest level of assistance last year was the £151.2m made available in Scotland—although this breaks down to only just over £29 per head of the population. Wales followed with £107.7m (£59.9

per head) and the North West received £94.9m (£44.6 per head).

The figures, given in a Parliamentary reply by Mr. David Mitchell, junior Industry Minister, cover national schemes, regional development grants, selective financial assistance under the Industrial Act, and land and factories. Some specific assistance is excluded because it could not be allocated to a particular region, and the figures refer to Department of Industry resources rather than the normal economic ones.

Recall date for the sixpence

THE SIXPENCE, now two and a half new pence, ceases to be legal tender on June 30, says a Treasury reminder. It was confirmed at the beginning of the year that the coins had become obsolete.

There is no restriction on the number of coins individuals may keep after that date and they can be converted into other objects, for example jewellery, provided they are not broken up or melted down in the process.

Nutrition study unit opened

A RESEARCH unit which will investigate nutritional influences on the development of multiple sclerosis and coronary heart disease was opened yesterday at the Central Middlesex Hospital, north-west London.

Action for Research into Multiple Sclerosis is helping to finance the study, which will be conducted by members of the Coronary Prevention Group recently formed by doctors, nutritionists and scientists on recommendations of the Royal College of Physicians and the British Cardiac Society.

BRITISH FUNDS (463)

2000 Annu. 1980	100.00	0.00
2000 Annu. 1981	100.00	0.00
2000 Annu. 1982	100.00	0.00
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2000 Annu. 2089	100.00	0.00
2000 Annu. 2090	100.00	0.00
2000 Annu. 2091	100.00	0.00
2000 Annu. 2092	100.00	0.00
2000 Annu. 2093	100.00	0.00
2000 Annu. 2094	100.00	0.00
2000 Annu. 2095	100.00	0.00
2000 Annu. 2096	100.00	0.00
2000 Annu. 2097	100.00	0.00
2000 Annu. 2098	100.00	0.00
2000 Annu. 2099	100.00	0.00
2000 Annu. 2100	100.00	0.00
2000 Annu. 2101	100.00	0.00
2000 Annu. 2102	100.00	0.00
2000 Annu. 2103	100.00	0.00
2000 Annu. 2104	100.00	0.00
2000 Annu. 2105	100.00	0.00
2000 Annu. 2106	100.00	0.00
2000 Annu. 2107	100.00	0.00
2000 Annu. 2108	100.00	0.00
2000 Annu. 2109	100.00	0.00
2000 Annu. 2110	100.00	0.00
2000 Annu. 2111	100.00	0.00
2000 Annu. 2112	100.00	0.00
2000 Annu. 2113	100.00	0.00
2000 Annu. 2114	100.00	0.00
2000 Annu. 2115	100.00	0.00
2000 Annu. 2116	100.00	0.00
2000 Annu. 2117	100.00	0.00
2000 Annu. 2118	100.00	0.00
2000 Annu. 2119	100.00	0.00
2000 Annu. 2120	100.00	0.00
2000 Annu. 2121	100.00	0.00
2000 Annu. 2122	100.00	0.00
2000 Annu. 2123	100.00	0.00
2000 Annu. 2124	100.00	0.00
2000 Annu. 2125	100.00	0.00
2000 Annu. 2126	100.00	0.00
2000 Annu. 2127	100.00	0.00
2000 Annu. 2128	100.00	0.00
2000 Annu. 2129	100.00	0.00
2000 Annu. 2130	100.00	0.00
2000 Annu. 2131	100.00	0.00
2000 Annu. 2132	100.00	0.00
2000 Annu. 2133	100.00	0.00
2000 Annu. 2134	100.00	0.00
2000 Annu. 2135	100.00	0.00
2000 Annu. 2136	100.00	0.00
2000 Annu. 2137	100.00	0.00
2000 Annu. 2138	100.00	0.00
2000 Annu. 2139	100.00	0.00
2000 Annu. 2140	100.00	0.00
2000 Annu. 2141	100.00	0.00
2000 Annu. 2142	100.00	0.00
2000 Annu. 2143	100.00	0.00
2000 Annu. 2144	100.00	0.00
2000 Annu. 2145	100.00	0.00
2000 Annu. 2146	100.00	0.00
2000 Annu. 2147	100.00	0.00
2000 Annu. 2148	100.00	0.00
2000 Annu. 2149	100.00	0.00
2000 Annu. 2150	100.00	0.00
2000 Annu. 2151	100.00	0.00
2000 Annu. 2152	100.00	0.00
2000 Annu. 2153	100.00	0.00
2000 Annu. 2154	100.00	0.00
2000 Annu. 2155	100.00	0.00
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2000 Annu. 2169	100.00	0.00
2000 Annu. 2170	100.00	0.00
2000 Annu. 2171	100.00	0.00
2000 Annu. 2172	100.00	0.00
2000 Annu. 2173	100.00	0.00
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2000 Annu. 2176	100.00	0.00
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2000 Annu. 2178	100.00	0.00
2000 Annu. 2179	100.00	0.00
2000 Annu. 2180	100.00	0.00
2000 Annu. 2181	100.00	0.00
2000 Annu. 2182	100.00	0.00
2000 Annu. 2183	100.00	0.00
2000 Annu. 2184	100.00	0.00
2000 Annu. 2185	100.00	0.00
2000 Annu. 2186	100.00	0.00
2000 Annu. 2187	100.00	0.00
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2000 Annu. 2198	100.00	0.00
2000 Annu. 2199	100.00	0.00
2000 Annu. 2200	100.00	0.00
2000 Annu. 2201	100.00	0.00
2000 Annu. 2202	100.00	0.00
2000 Annu. 2203	100.00	0.00
2000 Annu. 2204	100.00	0.00
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2000 Annu. 2207	100.00	0.00
2000 Annu. 2208	100.00	0.00
2000 Annu. 2209	100.00	0.00
2000 Annu. 2210	100.00	0.00
2000 Annu. 2211	100.00	0.00
2000 Annu. 2212	100.00	0.00
2000 Annu. 2213	100.00	0.00
2000 Annu. 2214	100.00	0.00
2000 Annu. 2215	100.00	0.00
2000 Annu. 2216	100.00	0.00
2000 Annu. 2217	100.00	0.00
2000 Annu. 2218	100.00	0.00
2000 Annu. 2219	100.00	0.00
2000 Annu. 2220	100.00	0.00
2000 Annu. 2221	100.00	0.00
2000 Annu. 2222	100.00	0.00
2000 Annu. 2223	100.00	0.00
2000 Annu. 2224	100.00	0.00
2000 Annu. 2225	100.00	0.00
2000 Annu. 2226	100.00	0.00
2000 Annu. 2227	100.00	0.00
2000 Annu. 2228	100.00	0.00
2000 Annu. 2229	100.00	0.00
2000 Annu. 2230	100.00	0.00
2000 Annu. 2231	100.00	0.00
2000 Annu. 2232	100.00	0.00
2000 Annu. 2233	100.00	0.00
2000 Annu. 2234	100.00	0.00
2000 Annu. 2235	100.00	0.00
2000 Annu. 2236	100.00	0.00
2000 Annu. 2237	100.00	0.00
2000 Annu. 2238	100.00	0.00
2000 Annu. 2239	100.00	0.00
2000 Annu. 2240	100.00	0.00

Financial Times Saturday May 31 1980

Table with 2 columns: Company Name and Price/Value. Includes various financial entities and their market values.

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

LOCAL AUTHORITY BOND TABLE

Table with 4 columns: Authority, Interest, Life, and Price. Lists local authority bonds and their details.

BUILDING SOCIETY RATES

Table with 4 columns: Deposit, Rate, Term, and Society Name. Lists building society rates for various deposit types.

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

RULE 163 (1) (e)

Bargains marked to securities which are quoted or listed on an overseas stock exchange.

MAY 29

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

RULE 163 (2) (a)

Applications granted for specific bargains in securities not listed on any stock exchange.

MAY 29

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

RULE 163 (3)

Bargains marked for approved companies engaged solely in mineral exploration.

MAY 29

Table with 2 columns: Company Name and Price/Value. Continuation of financial listings.

Leading equities end long Account on subdued note

Surprise tap stock issue causes long Gilts to ease

Account Dealing Dates

Options

*First Declared Last Account

Dealing Dates

May 12 May 25 May 30 June 9
June 12 June 25 June 30 June 12
June 15 June 28 June 30 June 15

* "New time" dealings may take place from 9 am two business days earlier.

With the exception of South African gold mining shares, which rebounded following renewed strength in the bullion price, and another lively trade in Australian mining and energy-related issues, the three-week holiday Account in stock markets finished on an extremely subdued note.

British Funds traded quietly, the only event in this sector being provided by the 3.30 pm announcement of yet more Government funding. £1bn of Exchequer 13½ per cent 1984, is to be issued by tender at a minimum of £86 with £40 payable on application. Prior to the announcement, sporadic offerings left medium and long-dated stocks a shade easier, while the

shorts fluctuated narrowly before settling with marginal losses.

Leading equities failed to gain any further encouragement from the Courtaulds and Beecham preliminary figures, which gave a modest fillip to sentiment on Thursday. Investment incentive was again affected by recent gloomy forecasts on the UK economy, but the underlying tone was reasonably steady. With some end-of-account buying taking place, the majority of quotations closed a touch lower after showing occasional fall of two or three pence in the early dealings. The FT 30-share index closed only 1.9 lower at 418.5, but over the Account was 20.6 down.

When dealings were resumed late in Gilts-ed securities after the customary halt to discuss the new stock, medium and long-dated issues lost another 1 or so, but the shorts held at their official closing levels. Earlier in the sessions, Treasury 8½ per cent 1980-82, had featured with a rise of ½ to £92½, following a specialist demand in a difficult market. The new low coupon Treasury 3 per cent 1985 stock made a quiet debut and closed at £88, the tender price level.

The recent buyer of Antofagasta Railway switched his attention from the Ordinary, which still improved 2 points at £76, to the Preference, and the latter jumped 1 point to £54.

Business in Traded options picked up slightly and 671 contracts were completed. The most active issues were Shell, ICI, and Courtaulds with 137, 116 and 110 trades respectively.

Bowing better

News that Marsh and McLennan's bid for C.T. Bowring had gone unconditional prompted a rise in the latter of 7 to 162p.

Elsewhere in Insurance, the trend was undecided after a small trade. Alexander Rowden cheapened 2 to 95p as did Minnet to 96p.

Discount Houses drifted lower in quiet end-of-account trading. Falls of 5 were seen in Alexander, 250p, Gillett, Brox, 170p and Union, 450p. Among merchant banks, Minister Assets touched 39½ immediately after news of the lower profits but later rallied, closing unaltered on balance at 41p.

Breweries and kindred issues remained subdued. Greenall Whitley firming a penny to 188p on further consideration of the pricing mid-term statement, but Allied, annual results due Tuesday week, eased that amount to 75p. Increased interim profits accompanied by a proposed 100 per cent scrip issue boosted Wollaton and Dudley 6 to 162p, but Youngs gave up 5 to 160p on consideration of the previous day's reduced earnings.

In Buildings, Ready Mixed Concrete lost 5 to 156p on nervous selling, engendered by the possibility of a bearish statement at the annual meeting. However, Richards and Wallington, at 47p, recovered 6 of the previous day's fall of 11 as the chairman's report was less gloomy than feared. Publicity given to a broker's adverse circular left London Brick 2 cheaper at 70p, while Western Brothers shed a couple of pence to 86p after the preliminary results. Timber met with a relatively lively business, Montague L. Meyer adding 6 to 97p on "new-time" buying and Mallinson-Denny hardened a penny to 66p, after 66p. Phoenix, however, shed 1 to 109p, and Magdalen and Southern 3 to 109p, after 109p. Travis and Arnold

shipped to 245p before late interest left the price just 2 cheaper on balance at 250p. Still unsettled by the proposed £3.5m rights issue, Brown and Jackson eased 3 to 125p for a fall on the week of 23. In Paints, Leyland dropped 5 to 31p following reports of the chairman's bearish views at the AGM.

Leading Stores lacked direction in a small trade. Mollathams added a couple of pence at 226p, but falls of 2 were common to Marks and Spencer, 33p, UDS, 67p, and British Home Stores, 26p. Secondary issues again attracted useful business, although this was not reflected in actual price movements.

Adverse Press comment clipped 6 from Lee Cooper, 187p, while Selouscourt eased 1 to 189p low of 191p. Comet Radiovision turned a dull front next Wednesday's full-year results and closed 3 cheaper at 79p, but revived support took Polly Peak up 4 to 53p. Foraminster, a major mail-order supplier, were unsettled by Freeman's warning on Thursday about current trading and closed 6 down at 130p.

Among Shoes, Allied Leather, annual results Wednesday, gave up 15 in a thin market to 365p, but George Oliver responded to press mention and gained 4 to 102p.

Racial firm

Leading Electricals made a better showing than late with Racer outstanding at 235p, up 6. Plessey added a penny to 137p, but GEC closed unchanged at 346p. BICC fell to 105p on reflection of the chairman's warning on profit margins, but rallied to close only a penny off on balance at 108p. Among secondary issues, Eurotherm continued to sell, and fell 10 to 32p, while United Scientific lost 7 more to 48p.

A depressing week for the Engineering sector ended on a brighter note with a few firm spots appearing. Glywedd were notable for a rise of 3 to 79p on a small detached order, but the results due on June 15, while Whewy Watson gained 2½ to 11½p following the profits forecast. United Engineering improved 3 to 121p and Pegler Hattersley edged forward a penny to 104p, the latter's preliminary results are due on Tuesday. Midland Industries, on the other hand, came on offer at 84p, down 5.

In Foods, Clifford's Dairies A eased 2 to 30p after the poor response to the rights issue. Associated Southern 3 to 56p on end-of-account offerings.

Comment on the better-than-expected annual results helped Beecham improve 4 more making a two-day advance of 9 at 117p. Other miscellaneous industrial leaders traded quietly within fairly narrow limits. Boots relinquished 2 to 184p and Reed International softened 3 to 167p; the latter's preliminary figures were due on Tuesday. Elsewhere, a leading manufacturer's declaration that the UK furniture industry is in one of the worst slumps for more than a decade unsettled selected furniture issues with W. and N. selling 3 to 37p and Snibbell 4 to 50p. Renewed nervous offerings ahead of Tuesday's annual results brought about a fresh fall of 10 in Skeithley at 234p, while De La Rue, which reported on the same day, lost 10 to 640p. Dalgely declined 8 to 345p and Valor shed 3 to 54p as did BTR to 368p.

Pearson Longman fell 5 to 106p in response to the increased annual revenue and 153p awaiting news of the annual meeting. Elsewhere in Newspapers, Portsmouth and Sunderland shed 5 to 73p on adverse comment.

Capital and Counties firmed 2 portfolio revaluation. Elsewhere in Properties, Rush and Tompkins added 5 to 194p after a favourable Press mention, but London and Provincial Shop drifted down to close 8 off at 327p on lack of interest.

Clyde good

Leading Oils were subdued for most of the session, but moved meat after hours, and British Petroleum closed 2 firmer at 334p, after 325p, while Shell finished 6 to the good at 380p. Elsewhere, Lasso, at 648p, gave up 5 of the previous day's gain of 23 stemming from the chairman's restatement about recent production estimates for the North Sea. Nianian field. Tri-centra attracted late speculative interest and put on 8 to 346p, while Clyde met with support and rose 2½ to 57p, the latter will be quoted ex-rights on Monday. Berkeley Exploration gained 8 to 198p following favourable Press mention, while Shell Petroleum added 15 at 307p. Sincere U.K., however, eased 15 to 875p and Premier finished a penny off at 80p, after 82p. Humby Grove partners Carless Campbell and Candeeva encountered a relatively brisk two-day trade, but the former's participation rose on the day at 128p, after 127p, the latter ended a couple of pence firmer at 140p. The interim loss and dividend

comment continued to upset Thomas Northwick, 8 down for a two-day fall of 12 at 30p.

Shippings turned dull. P & O Deferred shed 2 to 110p, while Ocean Transport shed 3 at 108p. LOFS gave up a penny at 30½ following the annual results.

Textiles closed a share firmer on balance. Lister jumped 5 to 53p on the efforts of a solitary buyer, while support was also seen for Wrigley, 1½ up at 8p. Courtaulds eased a penny to 71p.

Selected satellites of the Harrisons' group attracted speculative attention in Plantations. Hardisons Malaysian Estates rose 14 to 170p, while Castlefield (Kang) added 15 at 485p. Lomax Samarra, on the other hand, fell 8 to 345p.

Gold move ahead

Mining markets ended a good week in fine form buoyed by a strong performance by the bullion price which rose 317 to \$353.50 an ounce, a week's gain of \$21.50 and its highest since the end of April.

South African Golds shrugged off the continuing stream of bad news concerning the recent outbreak of civil unrest and moved up sharply in the wake of persistent local and overseas buying to close at their best levels since March 10.

Australians continued to surge ahead led by gold and energy stocks. Strata Oil provided the week's feature following the gas price of \$22.50 and Australia's Perth Basin; Strata closed yesterday at 32p, a penny harder on the day and 2½ up on the week. Strata shareholders, Haoma and North West Mining, shared in the hectic activity with the latter 12 higher on the week at 61p and the former 25 up over the same period at 77p.

Also in the energy sector the Rundle oil shale twins attracted heavy local and overseas buying with Rundle peaking at 180p high of £30-54½ up on the week, and Southern Pacific 52 better over the week at £11½; the Queensland Government and the Rundle partners announced yesterday the signing of a formal agreement giving the companies the right to mine the deposits.

"Down-under" gold stocks continued in demand. Gold Mines of Kalgoorlie rose 11 to 254p, while Poseidon put on 7 more to 147p and Samanilla 8 to 96p. Anglo American's participation rose 5 to 60p. Among the leading stocks Pancontinental advanced 25 to 320p and Western Mining 14 to 240p.

NEW HIGHS AND LOWS FOR 1980

The following shares quoted in the London Stock Exchange for 1980 attained new highs and lows for 1980.

NEW HIGHS (20)

British Funds (2) Treas. 3½p 78-81 Treas. Var. 1983 S. Africa 3½p 78-81

CONTRACTS & AFRICAN LOANS (1) S. Africa 3½p 78-81

LOANS (2) S. Africa 3½p 78-81

FOREIGN BONDS (2) S. Africa 3½p 78-81

BEERS (1) S. Africa 3½p 78-81

BUILDINGS (1) S. Africa 3½p 78-81

STORES (1) S. Africa 3½p 78-81

ELECTRICALS (1) S. Africa 3½p 78-81

LEISURE (1) S. Africa 3½p 78-81

MOTORS (1) S. Africa 3½p 78-81

PROPERTY (1) S. Africa 3½p 78-81

TRUSTS (1) S. Africa 3½p 78-81

GILTS (1) S. Africa 3½p 78-81

MINES (1) S. Africa 3½p 78-81

SHIPPING (1) S. Africa 3½p 78-81

SHOES (1) S. Africa 3½p 78-81

TEXTILES (1) S. Africa 3½p 78-81

TRUSTS (1) S. Africa 3½p 78-81

OVERSEAS TRADERS (1) S. Africa 3½p 78-81

NEW LOWS (16)

BRITISH FUNDS (2) Treas. 3½p 78-81 Treas. Var. 1983

CONTRACTS & AFRICAN LOANS (1) S. Africa 3½p 78-81

LOANS (2) S. Africa 3½p 78-81

FOREIGN BONDS (2) S. Africa 3½p 78-81

BEERS (1) S. Africa 3½p 78-81

BUILDINGS (1) S. Africa 3½p 78-81

STORES (1) S. Africa 3½p 78-81

ELECTRICALS (1) S. Africa 3½p 78-81

LEISURE (1) S. Africa 3½p 78-81

MOTORS (1) S. Africa 3½p 78-81

PROPERTY (1) S. Africa 3½p 78-81

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SHOES (1) S. Africa 3½p 78-81

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TRUSTS (1) S. Africa 3½p 78-81

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NEW HIGHS (20)

BRITISH FUNDS (2) Treas. 3½p 78-81 Treas. Var. 1983

CONTRACTS & AFRICAN LOANS (1) S. Africa 3½p 78-81

LOANS (2) S. Africa 3½p 78-81

FOREIGN BONDS (2) S. Africa 3½p 78-81

BEERS (1) S. Africa 3½p 78-81

BUILDINGS (1) S. Africa 3½p 78-81

LONDON TRADED OPTIONS									
	July			Oct.			Jan.		
Option	Ex'cise price	Closing price	Vol.	Closing price	Vol.	Closing price	Vol.	Equity close	
BP	300	44	7	58	—	74	—	331p	
BP	330	26	—	40	9	56	—	—	
BP	360	13	1	26	—	40	—	—	
BP	390	8	—	18	—	28	—	—	
BP	420	3	—	10	8	18	—	—	
Com. Union	180	6	—	10	—	18	—	128p	
Com. Union	210	3	—	6	—	10	—	—	
Com. Gold	460	38	5	60	4	76	1	470d	
Com. Gold	500	16	—	20	—	34	—	—	
Courtaulds	60	9½	20	11½	—	14½	—	72p	
Courtaulds	70	3	23	6½	—	8½	1	—	
Courtaulds	80	1	—	1	8	—	—	—	
Courtaulds	90	—	—	—	—	—	—	—	
GEC	330	29	5	43	—	58	—	346p	
GEC	360	12	—	18	10	28	—	—	
GEC	390	4	42	12	—	24	1	—	
Grand Met.	120	15	—	18	2	25	—	189p	
Grand Met.	150	7	4	12	—	16½	—	—	
Grand Met.	180	2½	5	6½	—	—	—	—	
ICI	340	34	—	48	—	—	—	355p	
ICI	390	4½	—	40	1	23	—	—	
ICI	430	1½	70	5	—	—	—	—	
Land Secs.	320	32	—	51	—	64	—	33½p	
Land Secs.	330	12	5	31	—	47	—	—	
Land Secs.	360	5	5	13½	—	34	—	—	
Marks & Sp.	80	7½	20	12½	—	15½	—	86p	
Marks & Sp.	100	1	14	—	—	—	—	—	
Marks & Sp.	120	10	2	3½	—	—	—	—	
Shell	350	56	—	66	—	78	—	375p	
Shell	360	28	26	40	35	52	—	—	
Shell	390	10	2	10	2	32	—	—	
Shell	420	3½	—	10	102	—	4	—	
Totals			476						
	August			November			February		
Lornto	80	18½	—	18	—	17½	11	77p	
Lornto	70	8½	14	8	10	10	—	—	
Lornto	90	—	—	4½	—	6½	—	—	
P. & O.	100	5½	1	21½	—	21	1	106½p	
Racal Elec.	320	28	13	37	1	45	—	231p	
Racal Elec.	340	15	20	28	1	35	—	—	
Racal Elec.	360	7½	—	16	10	—	—	—	
RTZ	260	33	2	51	10	70	4	373p	
RTZ	460	4	—	1	23	—	—	—	
Totals			60				16		

		1974	
		Cc	5%
100	100	22	17
90	90	16	12
80	80	10	7
70	70	4	2
60	60	0	0
50	50	0	0
40	40	0	0
30	30	0	0
20	20	0	0
10	10	0	0
0	0	0	0
100	100	22	17
90	90	16	12
80	80	10	7
70	70	4	2
60	60	0	0
50	50	0	0
40	40	0	0
30	30	0	0
20	20	0	0
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FINANCIAL TIMES

Saturday May 31 1980

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MAN OF THE WEEK

Japan's steel master

BY CHARLES SMITH

MR. YOSHIOH INAYAMA likes to tell interviewers that his life has been one long succession of failures starting with the time when he failed to get into a Tokyo high school and had to accept a place instead in an obscure school in north eastern Japan. This week, however, has been an exception.

On Monday, at the age of 76, seven years younger than his predecessor, Inayama moved into the President's office at Nippon Steel (the Federation of Economic Organisations) which is often regarded as a more powerful and prestigious equivalent of the CBI. On Thursday Inayama's company, Nippon Steel Corporation, announced that its operating profits for the year ending March 31 were 2.2 times those of the previous year and the highest in the company's history.

As Chairman of Nippon Steel Inayama has not been directly responsible for day-to-day ad-



ministration. He has been largely responsible for the company's strategy and its relationship with the government and the public.

Inayama's approach can be summed up briefly in the words: "co-operate, don't compete." He has been largely responsible for the company's strategy and its relationship with the government and the public. Inayama's approach can be summed up briefly in the words: "co-operate, don't compete." He has been largely responsible for the company's strategy and its relationship with the government and the public.

Since 1973 the five integrated steel makers have mothballed part of their production facilities, reduced energy consumption in the remainder, and succeeded in putting through a series of price increases in the domestic market which have significantly widened profit margins. Nippon Steel took the lead in rationalisation and in selling the shipbuilding and motor industries that they would have to pay more for their steel. Inayama, as president and then chairman of the company, earned the title "Mr. Carrot" but also the gratitude of his fellow presidents in the industry.

Inayama's role in rationalising domestic production and pricing policies has its counterpart in his and the industry's attitude towards exports. The Nippon Steel chairman is credited with having invented the expression "orderly marketing" (as the slogan of a Reidarmen mission which toured Europe in the late 1960s in a bid to reassure Western businessmen worried about Japanese competition). Inayama also played a big part in getting his colleagues to accept, and then take advantage of, the U.S. trigger price system for steel imports.

Apart from piloting the steel industry into smoother waters Inayama is known in Japan as the main architect of the long-term China-Japan Trade Agreement. As a friend of the late Premier Chou En-lai from the 1950s onwards, Inayama had plenty of opportunities to discuss ways in which China and Japan could exploit their complementary economic relationship. The discussions produced concrete results in 1978 when the two countries signed an eight-year \$20bn agreement based on the principle of exchanging Chinese coal and oil for Japanese plant and equipment.

Cut in oil revenue hits Iran

BY ANDREW WHITLEY IN TEHRAN

SHARPLY REDUCED oil revenues are believed to be creating a serious external payments problem for the Iranian Government.

Foreign exchange and gold reserves are being drawn on, and an emergency budget is to be introduced during the next three weeks.

The statement on Thursday by Mr. Ali Akbar Moinefar, the Oil Minister, that oil exports are down to \$800,000 barrels a day indicates that sales of crude and heavy oil are bringing in no more than \$24m (£10.2m) a day. This is one-third of the sum required to meet the massive government wage bill and pay for food imports and price subsidies.

Other income from taxes, customs dues and other levies is estimated, possibly over-

optimistically, in the national budget published this week at Iran Rials 560bn (about \$9.3m) a day. This leaves a payments gap of at least \$10.5m a day and possibly much more.

Assuming the accuracy of Mr. Moinefar's statement it is believed there have been no crude exports for the past 60 days—it would seem that Iran's foreign exchange reserves have been cut by at least \$750m a month this quarter.

The trend seems set to continue in the coming months without a dramatic turnaround in oil production and sales. On present indications, this is unlikely.

On paper Iran has a relatively comfortable cushion of \$80bn to \$85bn in foreign assets unaffected by the American freeze and related legal problems, although it is not clear what proportion could be

withdrawn at short notice if required.

No details were given of the emergency budget when it was foreshadowed by Mr. Ezzatollah Sahabi, the Plan and Budget Minister, on Tuesday. But it is likely to involve severe cuts in both the current and the development expenditure allocations for the year to March 1981.

At the heart of the authorities' dilemma is the size of the monthly wage bill for the 1.42m people in government service. These, according to official statistics, are made up of 850,000 civil servants, 300,000 employees of government-owned organisations and 250,000 armed forces.

Ministers acknowledge that some 90 per cent of current expenditure, budgeted at IR 1.82tr (£11bn) will be spent this year on salaries. In recent

speeches they said this will have to be cut, either through redundancies or salary reductions.

The emergency budget might also involve the reduction or elimination of subsidies on basic foods. Two major political obstacles to this are that it would hit hardest the poorest classes, whom Ayatollah Khomeini regularly says should be helped, and would fuel inflation. This is already running at an annual rate of 36 per cent officially and more than 50 per cent according to an independent Iranian economist.

Development spending is certain to be cut in the short term to the minimum necessary to meet payments on those pre-revolution projects being completed. Allocations were set in the budget at IR 1.02tr, an increase over last year's levels when a significant proportion was used to pay wages.

Fiat to cut stake in Seat

BY RUPERT CORNWELL IN ROME AND ROBERT GRAHAM IN MADRID

FIAT YESTERDAY formally announced that it will not take part in the forthcoming capital increase of its Spanish associate Seat—a move that is the prelude to a more radical restructuring to establish a new relationship between the two car groups.

The first effect of Fiat's decision will be to dilute the Italian company's stake in the capital of Seat from 41 per cent to 28 per cent once Fiat's 6bn (£36m) capital raising operation has been completed.

What happens thereafter is unclear. Fiat officials yesterday raised the possibility of Fiat's holding in Seat dropping still further were the Spanish steel holding company, INI, to buy back shares. Fiat officials denied that Fiat was

contemplating a total pull-out from Spain.

Fiat referred to the existence of a "dialogue" with both Seat and INI to work out new industrial and commercial ties between the partners.

The reasons for Fiat's move are clear enough. The foreign investment to shoulder much of Seat's massive losses has proved to be a burden at a time when its own export markets are contracting sharply.

INI said yesterday that it planned to take Fiat to arbitration at the International Chamber of Commerce in Paris as its right under the original agreement with Fiat.

The Spanish holding company's first concern will be to cover the Pts 2.7bn (£16.5m) of new equity that Fiat was due to subscribe. This will lift INI's shareholding in Seat from 39 per cent to 59 per cent.

The remaining shareholders

in Seat are mostly private Spanish banks.

INI has already sought government approval for financial guarantees to keep Seat and its 32,000 workforce afloat. It has also pursued contacts with other multinationals with a view to possible collaboration. The most keenly canvassed have been the Japanese groups, Nissan and Toyota. But talks have also been held with Volkswagen and Peugeot-Citroen.

INI has been exasperated by Fiat's behaviour since Fiat representatives obtained at a March board meeting on the question of a new capital increase.

Officials for INI said they expected Fiat to make an "orderly withdrawal" but the reduction of the Fiat presence will be complicated, especially as its executives have been running the company since June last year.

NEB puts further £75m into BL

By Kenneth Gooding, Motor Industry Correspondent

THE National Enterprise Board has pumped a further £75m into BL by taking up 150m new ordinary shares.

BL said last night that the money was needed to cover the cost of the final stages of the Mini Metro launch, the Land Rover and Range Rover expansion scheme and the work on the medium-sized Barcha car being produced jointly with Honda of Japan.

The group has also faced heavy redundancy payments. Since October the number of employees has dropped by 12,000, of which roughly half have been either forced or voluntary redundancies.

Redundant employees have received between £3,000 and £5,000 each, bringing redundancy payments since October to about £24m.

The latest NEB cash was part of the extra £430m the Government agreed should be injected into the motor group when the BL corporate plan was approved last December.

The total represented the £225m balance of the £1bn promised to BL under the terms of the so-called Ryder plan, drawn up after the Government stepped in to save the former British Leyland company from financial collapse in 1975, plus £205m to meet the cost of redundancies and closures under the company's restructuring programme.

BL received an immediate £150m in December by way of new equity capital and a further £150m facility was provided for 1980-81 to be drawn "on evidence of need."

Shipbuilders' orders at low ebb

Y WILLIAM HALL, SHIPPING CORRESPONDENT

SHIPBUILDERS' last ship orderbook is at its lowest since the shipyards were nationalised in 1977. For the corporation expects to announce several orders at a shipping exhibition in Greece on Monday.

Two 66,000 deadweight tonne bulk carriers, worth about £25m, are expected to be ordered at Govan, and several more orders should be announced for Sunderland Shipbuilders and other yards. The orderbook of the world's shipbuilding industry has been recovering in the past year. But British Shipbuilders has not benefited.

In the financial year to March, British Shipbuilders won orders for 31 ships totalling 177,000 compensated gross registered tonnage (cgrt). This is less than half the tonnage necessary to meet its annual output target of 400,000 cgrt agreed with the Government and the trades unions last summer.

Its merchant shipbuilding

BRITISH SHIPBUILDERS ORDERBOOK			
	Merchant Value '000 cgrt	Naval Value '000 cgrt	
1975	2093	NA	N.A.
1976	1476	7501	6001
1977	1228	832	644
1978	825	597	617
1979	590	573	1630
1980	535	542	1734

* Compensated gross registered tonnage.

† Approximate.

orderbook fell from 838,000 cgrt to 335,000 cgrt worth £542m. The naval shipbuilding orderbook, which doubled in value to £1.8bn last year, has started to decline.

British Shipbuilders' merchant ship output has fallen steadily from a peak of 670,000 cgrt in 1976 to last year's 435,000 cgrt. The merchant ship yards have only just more than

a year's work compared with a normal minimum level of at least two years' work.

Some yards, in particular Cammell Laird on Merseyside and Govan on Clydeside, are desperately short of work.

Just to maintain the target output, British Shipbuilders must be winning orders of at least 100,000 cgrt a quarter. In the first three months this year it won orders for six ships totalling 36,000 cgrt. In the previous nine months 120,000 cgrt was ordered.

In recent months, British Shipbuilders has concentrated public attention on a target orderbook of 45 ships to carry it from last August to the middle of next year, by when it hopes to have completed the reduction in its workforce.

It has won orders for 36 ships and the latest orders will carry it close to its target. But this concentration on the 45 order figure appears to be little more than a public relations exercise for the trades unions.

Musician's Union action to hit BBC from midnight

BY NICK GARNETT, LABOUR STAFF

THE OUTPUT of music programmes on BBC Radio and Television will be progressively disrupted from midnight tonight following rejection of negotiations yesterday between the corporation and the Musicians' Union.

The union, representing virtually all professional broadcasting musicians, is instructing its 41,000 members not to work for the BBC from Sunday morning.

The union and the corporation agreed yesterday that it was pointless continuing discussions, so further talks have been scheduled.

The dispute, over the axing of five of the BBC's 11 orchestras as part of the BBC's economy drive, will first hit live shows and those still to be recorded for transmission next week.

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North Sea output down

BY RAY DAFTER

NORTH SEA oil output fell in April as a result of reduced production levels in the Forties, Piper, Thistle and Comorant fields. Government figures show.

Output was 0.65m tonnes (1.5m barrels a day), against 0.69m tonnes (1.7m b/d) in March.

The industry said the temporary drop in levels would not affect the long-term build-up to UK oil self-sufficiency (about 1.8m b/d).

The April fall was largely due to the shutdown of British Petroleum's prolific Forties

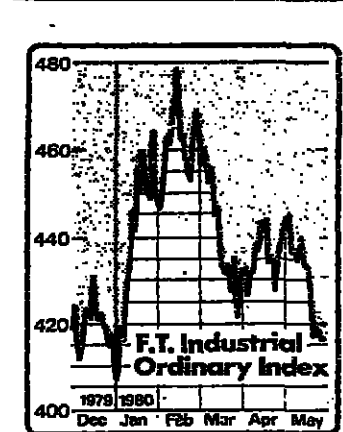
field for routine maintenance between April 21 and 26. Occidental said its Piper field production had been reduced from 250,000 b/d to 200,000 b/d to enable technicians to evaluate the reservoir. The Thistle field output was hit after a ship's anchor ruptured a pipeline.

The Government, which hopes that self-sufficiency will be reached later this year, is expected soon to outline its policies for controlling North Sea oil production levels throughout the 1980s.

THE LEX COLUMN

Gilt-edged taps still gushing

Index fell 1.9 to 415.9



The steady, if slow, drift downwards in the equity market continued yesterday, so that the FT 30-Share Index closed at its lowest for almost five months and only nine points above the low point reached on January 3. However, the All-Share Index which is less weighed down by hard-pressed manufacturers, has been more resilient, and is a good 8 per cent above its bottom.

As usual, most of the attention has been captured by the gilt-edged market, where foreigners have been active and prospectors in sterling have again been striking oil. The foreign presence has encouraged a Bank of England new issue policy which is more remarkable for perseverance than for imagination.

Yesterday's offering, £1bn of Exchequer 13½ per cent 1994, is not counting last week's low coupon titbit for high taxpayers—the fourth successive issue with the same coupon. Indeed, a foreign investor with an uncertain command of English might easily confuse it with Exchequer 13½ per cent 1992, the stock that he bought so hungrily a few days ago.

There is one significant difference, however, apart from the slightly longer maturity. The Bank's innovative marketing men, who spearheaded the selling of bonds on easy terms, £20 down, are asking for £40 down this time. It looks as though this stock is intended to persuade overseas bond managers that the gilt-edged market is not a place where they should look for a quick turn at the moment. It ought to follow from that that the authorities are happy with the progress made in funding so far.

Quite apart from the stock sold in the last two weeks—much of it probably outside the UK private sector—calls of £760m on partly-paid stocks are due in the remainder of the June banking month. The authorities are also approaching their monthly decision on what to do about the £500m recall of special deposits, and the end of the £1bn of help given to the clearing banks. It will be surprising if they do not cancel the first and postpone the second.

The total represented the £225m balance of the £1bn promised to BL under the terms of the so-called Ryder plan, drawn up after the Government stepped in to save the former British Leyland company from financial collapse in 1975, plus £205m to meet the cost of redundancies and closures under the company's restructuring programme.

BL received an immediate £150m in December by way of new equity capital and a further £150m facility was provided for 1980-81 to be drawn "on evidence of need."

same size—Marks and Spencer has sales of £1.7bn and capital employed of £330m, while Courtaulds recorded sales of £1.8bn in the same year ended March and also has capital employed at book value of something over £300m (admittedly with a much higher debt-financed element).

In profit terms, of course, the two businesses look very different—especially on a current cost basis, with Marks turning in £162m pre-tax (hardly less than the historical cost version) whereas Courtaulds could just break even in real terms. So in the stock market Courtaulds is worth only about a sixth of the £1.07bn market capitalisation boasted by Marks, and the latter yields just 5.9 per cent compared with the 18½ per cent or so of Courtaulds.

Marks is, of course, a very big customer of Courtaulds, and indeed Marks has been an important factor in stemming the import flood in textiles. Last year, more than 90 per cent of St Michael clothing was still made in the UK, though the proportion has slipped somewhat in recent years because Marks has turned to what are described as "a few outstanding overseas" clothing manufacturers in high wage countries.

In terms of profitability even retailers are now feeling the pinch. Marks is seeking to meet the challenge by concentrating on easier-priced (presumably this means cheaper) garments. "Our suppliers like Courtaulds the business will be welcome but the prices will be even more competitive—and the manufacturers in most cases have less room than the retailers to slim down their margins."

Capital & Counties
Yet another of the major property companies has announced figures to confirm a healthy revaluation through the sector. After Land Securities' provisional 25 per cent last week, Capital and Counties reports an increase of 20½ per cent in the value of its investment property compared with a year ago. The net asset backing per share has thus risen to 149p, at which level the price, up 2p yesterday at 106p, is standing at a discount of 30 per cent. This is rather higher than the market average, even though its yield of 4.1 per cent is well above the norm after the 42 per cent increase in the dividend.

Fully half the 57 per cent jump in revenue profits at the pre-tax level are derived from the lower net interest charge, with the company's cash balances proving highly lucrative in the high interest rate year. Of the 13 per cent rise in property investment income, some three-fifths is due to reversions at Nottingham. In housebuilding, price rises as late as the fourth quarter, together with the unusual level of completions in the mild weather, helped to generate a second half £1m, double the performance of the first six months. With bleaker housebuilding prospects and cash balances being ploughed into development projects, however, profitability is likely to rise little in the current year.

LOFs

The promise of London and Overseas Freighters' first half, which showed a move back into trading profits of £0.38m from a £2m loss, has not been kept. The fall in the tanker market early this year has set the group back, and in the full year to March trading profits have emerged at £0.26m. After a net interest credit and before losses on foreign currency loan repayment, LOFs shows a profit of £0.59m against a loss of £2.6m in 1979-80, and there has been a £4.3m surplus on ship disposals on top of this. This item is unlikely to be as prominent in the current year—indeed LOFs is busy ordering ships from Japan.

To the extent that the immediate outlook for further profits recovery is dim and the yield on the shares at 30½p, down 1p yesterday, is only 5½ per cent, there may be some short-term weakness. But the strong balance sheet, with asset backing of over \$8p a share, and the group's ability to respond to any upturn in tanker rates should limit the damage.

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